



UTILITY & INFRASTRUCTURE BOARD

January 30, 2018

4:00 P.M.

Fremont Municipal Building, 2nd Floor Conference Room,
400 East Military, Fremont Nebraska

REGULAR MEETING:

1. Meeting called to order
2. Roll call

CONSENT AGENDA: *All items in the consent agenda are considered to be routine by the Utility and Infrastructure Board and will be enacted by one motion. There will be no separate discussion of these items unless a Board Member or a citizen so requests, in which event the item will be removed from the consent agenda and considered separately.*

3. Approve minutes of January 9, 2018.
4. Consider Accounts Payable through January 30, 2018.
5. Receive Collections Report

REGULAR AGENDA:

6. Consider purchase of John Deere Back Hoe for Water/Sewer Department.
7. Consider request to apply for Nebraska Department of Environmental Quality Waste and Recycling Grant for compost pad at the Wastewater Treatment Plant.
8. Consider contract for purchase of Metal Enclosed Switchgear.
9. Consider Storm Water Management Plan.
10. Consider RFP for Johnson Road Design.
11. City Administrator Update (no board action is requested).
 - a. Solar Update
 - b. Construction Updates
 - c. Blizzard Report
12. Adjournment

The agenda was posted at the Municipal Building on January 26, 2018. The agenda and enclosures are distributed to Board and posted on the City of Fremont's website. The official current copy of the agenda is available at Municipal Building, 400 East Military, office of the City Administrator. A copy of the Open Meeting Law is posted in the 2nd floor conference room for review by the public. The Utility & Infrastructure Board reserves the right to adjust the order of items on this agenda.

**CITY OF FREMONT UTILITY AND INFRASTRUCTURE BOARD
JANUARY 9, 2018 - 4:00 P.M.**

A meeting of the Utility and Infrastructure Board was held on January 9, 2018 at 4:00 p.m. in the 2nd floor meeting room at 400 East Military, Fremont, Nebraska. The meeting was preceded by publicized notice in the Fremont Tribune and the agenda displayed in the Municipal Building. The meeting was open to the public. A continually current copy of the agenda was available for public inspection at the office of the City Administrator, 400 East Military. The agenda was distributed to the Utility and Infrastructure Board on January 5, 2018 and posted, along with the supporting documents, on the City's website. A copy of the open meeting law is posted continually for public inspection.

ROLL CALL

Roll call showed Board Members Sawtelle, Vering, and Bolton present. Hoegemeyer present via phone, unable to vote. Shelso absent. 3 present, 1 via phone, 1 absent. Others in attendance included Brian Newton, City Administrator; Troy Schaben, Asst. City Admin-Utilities; Jody Sanders, Finance Dir.; Jeff Shanahan, Power Plant Superintendent; Supt.; Kirk Hillrichs, Gas Supt.; Lottie Mitchell, Exec. Asst.; Keith Kontor, WWTP Supt.; Dave Goedeken, Public Works Director; and Al Kaspar, Director of Elec. Engin.; and Jan Rise, Dir. Admin. Services. Kim Koski, Director of Parks and Rec.

CONSENT AGENDA

Moved by Member Bolton and seconded by Member Vering to approve items 3-5 (Minutes from December 26, 2017, Accounts Payable through January 9, 2018, and the Investments Report). Motion carried 3-0.

REVIEW STATEMENT OF OPERATIONS AND NET POSITION FOR SEPTEMBER 2017.

Sanders reviewed the Statement of Operations and Net Position for September 2017. Discussion regarding receiving reports quarterly vs. monthly. Moved by Member Vering and seconded by Member Bolton to receive the report. Motion carried 3-0.

REVIEW DRAFT OF EMERALD ASH BORER PLAN.

Koski reviewed the draft of the Emerald Ash Borer Plan. Discussion regarding how many trees and labor required. Moved by Member Bolton and seconded by Member Vering to receive the draft plan. Motion carried 3-0.

CITY ADMINISTRATOR UPDATE (NO BOARD ACTION IS REQUESTED).

Newton reviewed how gas usage is forecasted and how gas is purchased. Discussed how may change the process when considered critical day.

ADJOURNMENT

Moved by Member Bolton and seconded by Member Vering to adjourn at 5:12 p.m. Motion carried 3-0.

Allen Sawtelle, Chairman

Toni Vering, Secretary

David Shelso

Erik Hoegemeyer

Gary Bolton

STAFF REPORT

TO: Utility and Infrastructure Board (UIB)
Brian Newton, City Administrator
Troy Schaben, Assistant City Administrator - Utilities

FROM: Jody Sanders, CPA, Director of Finance

DATE: January 25, 2018

SUBJECT: Claims

Recommendation: Move to approve January 10 through January 30, 2018 claims, as well as subsequent claims due and payable before the next meeting of the UIB.

Background: Staff is requesting approval by the UIB to pay claims that will become due and payable (by virtue of contractual agreements or regulatory requirements) before the next UIB meeting.

The amount due is not known as of this staff report, but the related vendors are listed below. These approved claims will still be presented as claims at the next UIB meeting and included in the total requested by Council for approval.

- Direct deposit of employee payroll on February 8, 2018 and related withholdings remitted to pension plans, federal and state tax withholdings, and garnishments.
- Nebraska Department of Revenue – all sales tax collected and use tax owed by the utility departments.
- Transmission and energy purchases payable to Southwest Power Pool, every Tuesday.
- Construction, transmission and energy purchases payable to Omaha Public Power District.
- Natural gas purchases from Northern Natural Gas/US Energy, BP, Cargill and Central Plains Energy Project (CPEP).
- Coal purchases from Cloud Peak Energy Resources, and Peabody Coal, and freight charges to Union Pacific.
- UPS weekly invoice for shipping costs, due within ten days or late fees are incurred.

There are a limited number of agencies that debit the City's bank account for credit card processing fees, kiosk fees, and bank analysis. These are based on a fee schedule.

Fiscal Impact: Utility funds claims total \$ 4,538,704.08

EAL DESCRIPTION: EAL: 01102018 ANDERSEND

PAYMENT TYPES

Checks	Y
EFTs	Y
ePayables	Y

VOUCHER SELECTION CRITERIA

Voucher/discount due date	01/11/2018
All banks	A

REPORT SEQUENCE OPTIONS:

Vendor	X	One vendor per page? (Y,N)	N
Bank/Vendor		One vendor per page? (Y,N)	N
Fund/Dept/Div		Validate cash on hand? (Y,N)	N
Fund/Dept/Div/Element/Obj		Validate cash on hand? (Y,N)	N
Proj/Fund/Dept/Div/Elm/Obj			

This report is by: Vendor

Process by bank code? (Y,N)	Y
Print reports in vendor name sequence? (Y,N)	Y
Calendar year for 1099 withholding	2018
Disbursement year/per	2018/04
Payment date	01/10/2018

Electric Fund – 051

Water Fund – 053

Sewer Fund – 055

Gas Fund – 057

PROGRAM: GM339L

AS OF: 01/11/2018

PAYMENT DATE: 01/10/2018

DEPARTMENT OF UTILITIES

VEND NO	SEQ#	VENDOR NAME	BNK	CHECK/DUE	ACCOUNT	ITEM	CHECK	EFT, EPAY OR
INVOICE		VOUCHER P.O.		DATE	NO	DESCRIPTION	AMOUNT	HAND- ISSUED
NO		NO NO						AMOUNT
0000584	00	CEI						
20180111		PR0111	00	01/11/2018	051-0000-241.00-00	PAYROLL SUMMARY	EFT:	147,629.41
						VENDOR TOTAL *	.00	147,629.41
0002999	00	LAUGHLIN TRUSTEE, KATHLEEN A						
20180111		PR0111	00	01/11/2018	051-0000-241.00-00	PAYROLL SUMMARY	527.00	
						VENDOR TOTAL *	527.00	
0005002	00	NATIONAL ACCOUNT SYSTEMS OF OMAHA						
20180111		PR0111	00	01/11/2018	051-0000-241.00-00	PAYROLL SUMMARY	687.35	
						VENDOR TOTAL *	687.35	
0004192	00	PAYROLL EFT DEDUCTIONS						
20180111		PR0111	00	01/11/2018	051-0000-241.00-00	PAYROLL SUMMARY	246,030.40	
						VENDOR TOTAL *	246,030.40	
0003109	00	UPS						
5E9752018			00	01/09/2018	051-5001-940.60-79	1/06/18 Serv Chrg Share	13.50	
5E9752018			00	01/09/2018	051-5001-940.60-79	1/06/18 Serv Chrg Share	13.50	
5E9752018			00	01/09/2018	051-5205-580.60-79	Skarshaug Testing Lab	48.01	
5E9752487			00	01/09/2018	051-5205-580.60-79	Skarshaug Test Lab Corrcr	35.49-	
5E9752487			00	01/09/2018	053-6105-502.50-23	Water Samples	35.49	
						VENDOR TOTAL *	75.01	
						EFT/EPAY TOTAL ***		147,629.41
						TOTAL EXPENDITURES ****	247,319.76	147,629.41
						GRAND TOTAL *****		394,949.17

Prepared 1/10/18, 7:47:32
Pay Date 1/11/18
Primary FIRST NATIONAL BANK

CITY OF FREMONT
Direct Deposit Register

Page 32
Program PR530L

Account Number	Employee Name	Social Security	Deposit Amount
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Final Total 355,160.52 Count 176

EAL DESCRIPTION: EAL: 01102018 ANDERSEND

PAYMENT TYPES

Checks	Y
EFTs	Y
ePayables	Y

VOUCHER SELECTION CRITERIA

Voucher/discount due date	01/11/2018
All banks	A

REPORT SEQUENCE OPTIONS:

Vendor	X	One vendor per page? (Y,N)	N
Bank/Vendor		One vendor per page? (Y,N)	N
Fund/Dept/Div		Validate cash on hand? (Y,N)	N
Fund/Dept/Div/Element/Obj		Validate cash on hand? (Y,N)	N
Proj/Fund/Dept/Div/Elm/Obj			

This report is by: Vendor

Process by bank code? (Y,N)	Y
Print reports in vendor name sequence? (Y,N) . .	Y
Calendar year for 1099 withholding	2018
Disbursement year/per	2018/04
Payment date	01/11/2018

PREPARED 01/10/2018,12:55:23
PROGRAM: GM339L
DEPARTMENT OF UTILITIES

EXPENDITURE APPROVAL LIST
AS OF: 01/11/2018 PAYMENT DATE: 01/11/2018

PAGE 1

VEND NO	SEQ#	VENDOR NAME		BNK	CHECK/DUE	ACCOUNT	ITEM	CHECK	EFT, EPAY OR
INVOICE	VOUCHER	P.O.			DATE	NO	DESCRIPTION	AMOUNT	HAND- ISSUED
NO	NO	NO							AMOUNT
9999999	00	ESTEPHANIE RAMIREZ GARCIA							
011118	RAMIREZ			00	01/11/2018	051-0000-241.00-00	E Ramirez Garcia	614.01	
VENDOR TOTAL *								614.01	
0004192	00	PAYROLL EFT DEDUCTIONS							
20180111	PR0131			00	01/11/2018	051-0000-241.00-00	PAYROLL SUMMARY	137.93	
VENDOR TOTAL *								137.93	
TOTAL EXPENDITURES ****								751.94	
GRAND TOTAL *****									751.94

EAL DESCRIPTION: EAL: 01162018 ANDERSEND

PAYMENT TYPES

Checks	Y
EFTs	Y
ePayables	Y

VOUCHER SELECTION CRITERIA

Voucher/discount due date	01/16/2018
All banks	A

REPORT SEQUENCE OPTIONS:

Vendor	X	One vendor per page? (Y,N)	N
Bank/Vendor		One vendor per page? (Y,N)	N
Fund/Dept/Div		Validate cash on hand? (Y,N)	N
Fund/Dept/Div/Element/Obj		Validate cash on hand? (Y,N)	N
Proj/Fund/Dept/Div/Elm/Obj			

This report is by: Vendor

Process by bank code? (Y,N)	Y
Print reports in vendor name sequence? (Y,N) . .	Y
Calendar year for 1099 withholding	2018
Disbursement year/per	2018/04
Payment date	01/16/2018

PROGRAM: GM339L

AS OF: 01/16/2018

PAYMENT DATE: 01/16/2018

DEPARTMENT OF UTILITIES

VEND NO	SEQ#	VENDOR NAME	INVOICE NO	VOUCHER NO	P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0004615	00	CENTRAL PLAINS ENERGY PROJECT*WIRE*	121712A197			00	01/16/2018	057-8205-807.50-02	Dec'17 Dth	264,585.00	Natural gas purchase
VENDOR TOTAL *										264,585.00	
0003057	00	NEBR DEPT OF ENVIRONMENTAL QUALITY	48534	2018	PI1850	00	01/16/2018	055-7105-502.60-77	PO NUM 047345	3,000.00	
VENDOR TOTAL *										3,000.00	
0001912	00	OMAHA PUBLIC POWER DISTRICT	9705968798	1217		00	01/16/2018	051-5105-555.50-00	Dec SPP Transmission Cr	EFT:	1,848.84-
			9705968798	1217		00	01/16/2018	051-5105-502.60-65	SPP Meter Agent/Comm Link	EFT:	2,448.00
			9705968798	1217		00	01/16/2018	051-5305-560.60-76	Dec 2017 Transmission	EFT:	7,306.72
VENDOR TOTAL *										.00	7,905.88
0004760	00	SOUTHWEST POWER POOL INC	TRN1217FREM			00	01/16/2018	051-5105-555.50-00	Dec 2017 Transmission	EFT:	32,246.07
VENDOR TOTAL *										.00	32,246.07
0003109	00	UPS	5E9752028			00	01/16/2018	051-5001-940.60-79	1/13/18 Serv Chrg Share	6.75	
			5E9752028			00	01/16/2018	051-5001-940.60-79	1/13/18 Serv Chrg Share	6.75	
			5E9752028			00	01/16/2018	051-5001-940.60-79	City - eBay Sales	108.21	
			5E9752028			00	01/16/2018	051-5001-940.60-79	City/FPD - Intoximeter	72.35	
			5E9752028			00	01/16/2018	051-5105-502.60-79	DXP Enterprises	11.89	
			5E9752028			00	01/16/2018	053-6105-502.50-23	Water Samples	42.65	
VENDOR TOTAL *										248.60	
EFT/EPAY TOTAL ***											40,151.95
TOTAL EXPENDITURES ****										267,833.60	40,151.95
GRAND TOTAL *****											307,985.55

DEPARTMENT OF UTILITIES
ELECTRONIC WITHDRAWAL LIST

FOR UTILITIES AND INFRASTRUCTURE BOARD MEETING: 1/30/18

AJ		WITHDRAWAL			WITHDRAWAL
GROUP NO	VENDOR NAME	DATE	ACCOUNT NO	ITEM DESCRIPTION	AMOUNT
5946	VANTIV	01/22/18	051-5001-903-60-77	KIOSK CREDIT CARD FEES	13.00
				TOTAL EXPENDITURES	13.00

EAL DESCRIPTION: EAL: 01242018 ANDERSEND

PAYMENT TYPES

Checks	Y
EFTs	Y
ePayables	Y

VOUCHER SELECTION CRITERIA

Voucher/discount due date	01/25/2018
All banks	A

REPORT SEQUENCE OPTIONS:

Vendor	X	One vendor per page? (Y,N)	N
Bank/Vendor		One vendor per page? (Y,N)	N
Fund/Dept/Div		Validate cash on hand? (Y,N)	N
Fund/Dept/Div/Element/Obj		Validate cash on hand? (Y,N)	N
Proj/Fund/Dept/Div/Elm/Obj			

This report is by: Vendor

Process by bank code? (Y,N)	Y
Print reports in vendor name sequence? (Y,N)	Y
Calendar year for 1099 withholding	2018
Disbursement year/per	2018/04
Payment date	01/24/2018

PROGRAM: GM339L

AS OF: 01/25/2018

PAYMENT DATE: 01/24/2018

DEPARTMENT OF UTILITIES

VEND NO	SEQ#	VENDOR NAME	BNK	CHECK/DUE	ACCOUNT	ITEM	CHECK	EFT, EPAY OR
INVOICE	VOUCHER	P.O.		DATE	NO	DESCRIPTION	AMOUNT	HAND- ISSUED
NO	NO	NO						AMOUNT
<hr/>								
0004597	00	BP CANADA ENERGY MARKETING		*WIRE*				
5538249	DEC '17		00	01/23/2018	057-8205-807.50-02		1,212,542.59	Natural gas purchase
5538249	DEC '17		00	01/23/2018	057-8205-807.50-02		1,161.01	
VENDOR TOTAL *							1,213,703.60	
0000584	00	CEI						
20180111		PR0131	00	01/25/2018	051-0000-241.00-00	PAYROLL SUMMARY	EFT:	698.50-
20180125		PR0125	00	01/25/2018	051-0000-241.00-00	PAYROLL SUMMARY	EFT:	145,164.54
VENDOR TOTAL *							.00	144,466.04
0001964	00	IBEW LOCAL UNION 1536						
20180111		PR0111	00	01/25/2018	051-0000-241.00-00	PAYROLL SUMMARY		
20180125		PR0125	00	01/25/2018	051-0000-241.00-00	PAYROLL SUMMARY		
VENDOR TOTAL *							3,878.87	
0002999	00	LAUGHLIN TRUSTEE, KATHLEEN A						
20180125		PR0125	00	01/25/2018	051-0000-241.00-00	PAYROLL SUMMARY	527.00	
VENDOR TOTAL *							527.00	
0005002	00	NATIONAL ACCOUNT SYSTEMS OF OMAHA						
20180125		PR0125	00	01/25/2018	051-0000-241.00-00	PAYROLL SUMMARY	533.25	
VENDOR TOTAL *							533.25	
0004192	00	PAYROLL EFT DEDUCTIONS						
20180125		PR0125	00	01/25/2018	051-0000-241.00-00	PAYROLL SUMMARY	168,691.07	
VENDOR TOTAL *							168,691.07	
0003109	00	UPS						
5E9752038			00	01/23/2018	051-5001-940.60-79	1/20/18 Serv Chrg Share	13.50	
5E9752038			00	01/23/2018	051-5001-940.60-79	1/20/18 Serv Chrg Share	13.50	
5E9752038			00	01/23/2018	051-5001-940.60-79	City - eBay Sales	5.79	
5E9752038			00	01/23/2018	051-5105-502.60-79	Teledyne Monitor Instr	39.74	
VENDOR TOTAL *							72.53	
EFT/EPAY TOTAL ***								144,466.04
TOTAL EXPENDITURES ****							1,387,406.32	144,466.04
GRAND TOTAL *****								1,531,872.36

Prepared 1/23/18, 18:07:50
Pay Date 1/25/18
Primary FIRST NATIONAL BANK

CITY OF FREMONT
Direct Deposit Register

Page 33
Program PR530L

Account Number	Employee Name	Social Security	Deposit Amount
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Final Total	273,636.56	Count	174
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EAL DESCRIPTION: EAL: 01252018 ANDERSEND

PAYMENT TYPES

Checks	Y
EFTs	Y
ePayables	Y

VOUCHER SELECTION CRITERIA

Voucher/discount due date	01/31/2018
All banks	A

REPORT SEQUENCE OPTIONS:

Vendor	X	One vendor per page? (Y,N)	N
Bank/Vendor		One vendor per page? (Y,N)	N
Fund/Dept/Div		Validate cash on hand? (Y,N)	N
Fund/Dept/Div/Element/Obj		Validate cash on hand? (Y,N)	N
Proj/Fund/Dept/Div/Elm/Obj			

This report is by: Vendor

Process by bank code? (Y,N)	Y
Print reports in vendor name sequence? (Y,N)	Y
Calendar year for 1099 withholding	2018
Disbursement year/per	2018/04
Payment date	01/31/2018

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ# VOUCHER NO	VENDOR NAME P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND- ISSUED AMOUNT
0000959	00	ACE HARDWARE						
105686/3		PI1865	00	01/31/2018	051-5001-940.50-35	PO NUM 046535	72.30	
105727/3		PI1987	00	01/31/2018	051-5105-502.50-35	PO NUM 046535	35.89	
						VENDOR TOTAL *	108.19	
0000531	00	AIR ENGINEERING LLC						
107252		PI1743	00	01/31/2018	055-7105-502.50-35	PO NUM 047303	314.00	
						VENDOR TOTAL *	314.00	
0004276	00	AIRGAS USA LLC						
9071092559		PI1625	00	01/31/2018	051-5105-502.50-35	PO NUM 043494	EFT:	331.56
9071213951		PI1802	00	01/31/2018	051-5105-502.50-35	PO NUM 043494	EFT:	331.56
9949903839		PI1804	00	01/31/2018	051-5105-502.60-76	PO NUM 045257	EFT:	1,158.78
9949903840		PI1805	00	01/31/2018	051-5105-502.60-76	PO NUM 045257	EFT:	25.42
9071453479		PI1907	00	01/31/2018	051-5105-502.50-35	PO NUM 046954	EFT:	331.56
						VENDOR TOTAL *	.00	2,178.88
0000965	00	ALL SYSTEMS LLC						
75069		PI1922	00	01/31/2018	051-5105-502.50-35	PO NUM 047425	168.00	
75069		PI1923	00	01/31/2018	051-5105-502.60-61	PO NUM 047425	275.00	
						VENDOR TOTAL *	443.00	
0002612	00	ALTEC INDUSTRIES INC						
50195738		PI1889	00	01/31/2018	051-5205-580.50-48	PO NUM 047411	149.96	
50195738		PI1890	00	01/31/2018	051-5205-580.60-59	PO NUM 047411	340.27	
50195738		PI1891	00	01/31/2018	051-5205-580.60-79	PO NUM 047411	11.80	
						VENDOR TOTAL *	502.03	
9999999	00	ALTISOURCE SINGLE FAMILY INC						
000070715		UT	00	01/12/2018	051-0000-143.00-00	FINAL BILL REFUND	199.72	
						VENDOR TOTAL *	199.72	
0002869	00	AQUA-CHEM INC						
00010702		PI1715	00	01/31/2018	053-6105-502.50-52	PO NUM 044664	2,020.86	
						VENDOR TOTAL *	2,020.86	
0004242	00	ARBOR DAY FOUNDATION						
2018 STYSKAL M		PI1665	00	01/31/2018	051-5205-580.60-67	PO NUM 047302	15.00	
						VENDOR TOTAL *	15.00	
0002456	00	ARGO TURBOSERVE CORPORATION						
GT SI-000007698		PI1985	00	01/31/2018	051-0000-153.00-00	PO NUM 047398	5,425.17	
						VENDOR TOTAL *	5,425.17	
9999999	00	ATI HOLDINGS LLC						
000073137		UT	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	12.82	
						VENDOR TOTAL *	12.82	
0002637	00	BABCOCK & WILCOX CO (DIAMOND POWER)						
511914		PI1839	00	01/31/2018	051-0000-153.00-00	PO NUM 047392	616.97	

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ# VOUCHER NO	VENDOR NAME P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND- ISSUED AMOUNT
0002637	00	BABCOCK & WILCOX CO (DIAMOND POWER)						
						VENDOR TOTAL *	616.97	
0002531 BA60346991	00	BABCOCK & WILCOX COMPANY PI1711	00	01/31/2018	051-0000-153.00-00	PO NUM 047281	EFT:	13,770.90
						VENDOR TOTAL *	.00	13,770.90
9999999 000014215	00	BABUTZKE, PATRICIA UT	00	01/12/2018	051-0000-143.00-00	FINAL BILL REFUND	54.18	
						VENDOR TOTAL *	54.18	
0001520 55169	00	BADGER BODY & TRUCK EQUIPMENT CO PI1888	00	01/31/2018	055-7105-502.50-35	PO NUM 047339	283.13	
						VENDOR TOTAL *	283.13	
9999999 000073005	00	BAINBRIDGE, HILARY & MICHAEL UT	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	106.12	
						VENDOR TOTAL *	106.12	
0001451 214245	00	BAIRD HOLM LLP PI1924	00	01/31/2018	051-5001-926.60-56	PO NUM 047426	EFT:	142.00
						VENDOR TOTAL *	.00	142.00
9999999 000074609	00	BANGIN BBQ & SMOKIN MEATS LLC UT	00	01/24/2018	051-0000-143.00-00	FINAL BILL REFUND	28.19	
						VENDOR TOTAL *	28.19	
0004999 300358180 300358180	00	BARONE INC PI1650 PI1651	00 00	01/31/2018 01/31/2018	051-5001-932.50-35 051-5001-932.60-61	PO NUM 046940 PO NUM 046940	1,239.49 733.68	
						VENDOR TOTAL *	1,973.17	
0001662 S1454457-001 S1454106-001	00	BARR-THORP ELECTRIC CO INC PI1623 PI1817	00 00	01/31/2018 01/31/2018	051-0000-155.00-00 051-5105-502.60-65	PO NUM 047207 PO NUM 047196	272.38 3,038.80	
						VENDOR TOTAL *	3,311.18	
0003660 880056664 880056664 880056551 880056551	00	BAUER BUILT INC PI1636 PI1637 PI1741 PI1742	00 00 00 00	01/31/2018 01/31/2018 01/31/2018 01/31/2018	051-5105-502.50-48 051-5105-502.60-61 051-5105-502.50-48 051-5105-502.60-59	PO NUM 046537 PO NUM 046537 PO NUM 047256 PO NUM 047256	79.27 16.00 505.61 65.99	
						VENDOR TOTAL *	666.87	
0002768 5304346	00	BEARING HEADQUARTERS CO PI1953	00	01/31/2018	051-0000-153.00-00	PO NUM 045791	EFT:	362.51
						VENDOR TOTAL *	.00	362.51
0000994 121283	00	BIG B'S COPIES PI1803	00	01/31/2018	051-5105-502.60-61	PO NUM 044306	2.94	

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ# VOUCHER NO	VENDOR NAME P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND- ISSUED AMOUNT
0000994	00	BIG B'S COPIES						
						VENDOR TOTAL *	2.94	
0002940	00	BLACKHAWK INDUSTRIAL DISTRIBUTION						
7103656		PI1785	00	01/31/2018	051-5105-502.50-35	PO NUM 047311	EFT:	143.49
7103656		PI1786	00	01/31/2018	051-5105-502.60-79	PO NUM 047311	EFT:	15.58
						VENDOR TOTAL *	.00	159.07
0004558	00	BLT PLUMBING HEATING & A/C INC						
15234		PI1749	00	01/31/2018	055-7105-502.50-35	PO NUM 047363	442.00	
15234		PI1750	00	01/31/2018	055-7105-502.60-59	PO NUM 047363	262.50	
						VENDOR TOTAL *	704.50	
0005103	00	BLUE MALLARD SUPPLY INC						
I-22830		PI1853	00	01/31/2018	051-5001-940.50-35	PO NUM 047365	506.40	
						VENDOR TOTAL *	506.40	
9999999	00	BOLTINGHOUSE HOMES						
000065049		UT	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	127.08	
						VENDOR TOTAL *	127.08	
9999999	00	BOLTINGHOUSE, BRITNEY S						
000072161		UT	00	01/24/2018	051-0000-143.00-00	FINAL BILL REFUND	156.44	
						VENDOR TOTAL *	156.44	
0003545	00	BOMGAARS SUPPLY INC						
16291113		PI1632	00	01/31/2018	051-5001-940.50-35	PO NUM 046536	49.06	
16297684		PI1633	00	01/31/2018	051-5001-940.50-35	PO NUM 046536	82.38	
16295265		PI1717	00	01/31/2018	051-5001-940.50-35	PO NUM 046536	90.93	
16298266		PI1718	00	01/31/2018	051-5001-940.50-35	PO NUM 046536	42.52	
16300563		PI1956	00	01/31/2018	051-5001-940.50-35	PO NUM 046536	140.15	
16300785		PI1957	00	01/31/2018	051-5001-940.50-35	PO NUM 046536	110.65	
16297703		PI1634	00	01/31/2018	055-7105-502.50-35	PO NUM 046536	19.99	
16297722		PI1635	00	01/31/2018	057-8205-870.50-35	PO NUM 046536	25.66	
						VENDOR TOTAL *	561.34	
9999999	00	BOYSEN, STERLING E						
000075833		UT	00	01/24/2018	051-0000-143.00-00	FINAL BILL REFUND	38.49	
						VENDOR TOTAL *	38.49	
9999999	00	BRITTEN, ADAM M						
000073075		UT	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	62.55	
						VENDOR TOTAL *	62.55	
9999999	00	CAMPBELL, SCOTT A						
000072255		UT	00	01/12/2018	051-0000-143.00-00	FINAL BILL REFUND	5.57	
						VENDOR TOTAL *	5.57	
0004518	00	CAPPEL AUTO SUPPLY INC						
226200		PI1728	00	01/31/2018	051-5001-940.50-35	PO NUM 046570	56.10	

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO	SEQ#	VENDOR NAME							EFT, EPAY OR
INVOICE	VOUCHER	P.O.	BNK	CHECK/DUE	ACCOUNT	ITEM	CHECK	HAND- ISSUED	
NO	NO	NO		DATE	NO	DESCRIPTION	AMOUNT	AMOUNT	
<hr/>									
0004518	00	CAPPEL AUTO SUPPLY INC							
226550		PI1730	00	01/31/2018	051-5001-940.50-35	PO NUM 046570	35.05		
226928		PI1736	00	01/31/2018	051-5001-940.50-35	PO NUM 046570	81.14		
227357		PI1884	00	01/31/2018	051-5001-940.50-35	PO NUM 046570	77.03		
226615		PI1964	00	01/31/2018	051-5001-922.50-48	PO NUM 046570	117.04		
227835		PI1979	00	01/31/2018	051-5001-940.50-35	PO NUM 047440	361.72		
227835		PI1980	00	01/31/2018	051-5001-940.60-79	PO NUM 047440	16.01		
225824		PI1646	00	01/31/2018	051-5105-502.50-48	PO NUM 046570	36.55		
226580		PI1731	00	01/31/2018	051-5105-502.50-48	PO NUM 046570	117.40		
226645		PI1732	00	01/31/2018	051-5105-502.50-48	PO NUM 046570	181.22		
227065		PI1879	00	01/31/2018	051-5105-502.50-48	PO NUM 046570	129.35		
227100		PI1880	00	01/31/2018	051-5105-502.50-48	PO NUM 046570	62.38		
227242		PI1881	00	01/31/2018	051-5105-502.50-48	PO NUM 046570	52.55		
227295		PI1882	00	01/31/2018	051-5105-502.50-48	PO NUM 046570	193.91		
227806		PI1975	00	01/31/2018	051-5105-502.50-48	PO NUM 047427	428.32		
226354		PI1729	00	01/31/2018	051-5205-580.50-48	PO NUM 046570	150.72		
226683		PI1733	00	01/31/2018	051-5205-580.50-48	PO NUM 046570	132.22		
226789		PI1734	00	01/31/2018	051-5205-580.50-48	PO NUM 046570	162.70		
226827		PI1735	00	01/31/2018	051-5205-580.50-48	PO NUM 046570	234.07		
227651		PI1973	00	01/31/2018	051-5205-580.50-48	PO NUM 047412	534.49		
227341		PI1883	00	01/31/2018	055-7205-583.50-48	PO NUM 046570	34.16		
227487		PI1965	00	01/31/2018	055-7205-583.50-35	PO NUM 046570	43.08		
226199		PI1727	00	01/31/2018	057-8205-870.50-48	PO NUM 046570	116.44		
226660		PI1746	00	01/31/2018	057-8205-870.50-48	PO NUM 047322	502.09		
VENDOR TOTAL *							3,855.74		
0004144	00	CARPENTER PAPER COMPANY							
291867-00		PI1797	00	01/31/2018	051-0000-154.00-00	PO NUM 047330	401.04		
VENDOR TOTAL *							401.04		
0003817	00	CED AUTOMATION OMAHA							
5411-525739		PI1949	00	01/31/2018	051-5105-502.50-35	PO NUM 047395	165.83		
VENDOR TOTAL *							165.83		
0002951	00	CENTRAL STATES GROUP							
1332959-00		PI1624	00	01/31/2018	051-0000-153.00-00	PO NUM 047253	235.61		
1332959-01		PI1835	00	01/31/2018	051-0000-153.00-00	PO NUM 047253	1,693.96		
1333879-00		PI1836	00	01/31/2018	051-0000-153.00-00	PO NUM 047279	921.56		
1332393-00		PI1862	00	01/31/2018	057-0000-154.00-00	PO NUM 047156	912.72		
VENDOR TOTAL *							3,763.85		
0002675	00	CENTURYLINK							
4027216169		0118PI1810	00	01/31/2018	051-5001-922.50-53	PO NUM 046575	76.87		
4027216223		0118PI1811	00	01/31/2018	051-5001-922.50-53	PO NUM 046575	80.24		
4027219747		0118PI1812	00	01/31/2018	051-5001-922.50-53	PO NUM 046575	50.25		
402D250414		0118PI1847	00	01/31/2018	051-5001-922.50-53	PO NUM 046575	588.23		
402D250415		0118PI1848	00	01/31/2018	051-5001-922.50-53	PO NUM 046575	588.23		
4027538697		0118PI1849	00	01/31/2018	051-5001-922.50-53	PO NUM 046657	84.94		
VENDOR TOTAL *							1,468.76		
0004659	00	CLARITUS INC							

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ# VOUCHER NO	VENDOR NAME P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND- ISSUED AMOUNT
0004659 IN287627	00	CLARITUS INC PI1860	00	01/31/2018	051-5001-903.60-65	PO NUM 047399	5,335.02	
						VENDOR TOTAL *	5,335.02	
0003845 6573 6573 6685	00	CONTROL SERVICES INC PI1821 PI1822 PI1968	00 00 00	01/31/2018 01/31/2018 01/31/2018	055-7105-502.50-35 055-7105-502.60-59 055-7105-502.50-35	PO NUM 047308 PO NUM 047308 PO NUM 047308	26.22 882.00 86.50	
						VENDOR TOTAL *	994.72	
0004152 I253826 I342528	00	CORE & MAIN LP PI1751 PI1941	00 00	01/31/2018 01/31/2018	055-7205-583.50-35 055-7205-583.50-35	PO NUM 047364 PO NUM 046771	148.00- 354.40	
						VENDOR TOTAL *	206.40	
0004480 24894	00	CSI SOUTH SIDE PRESS PI1655	00	01/31/2018	051-5001-903.50-31	PO NUM 047197	4,071.89	
						VENDOR TOTAL *	4,071.89	
0001643 144105 144105	00 1217 1217	CULLIGAN OF OMAHA PI1647 PI1648	00 00	01/31/2018 01/31/2018	055-7105-502.50-95 055-7105-502.60-76	PO NUM 046637 PO NUM 046637	64.50 24.00	
						VENDOR TOTAL *	88.50	
0004078 INV17979	00	DBI INC PI1740	00	01/31/2018	057-8205-870.60-61	PO NUM 047241	250.00	
						VENDOR TOTAL *	250.00	
0002897 5006503 5006787	00	DIERS INC PI1719 PI1978	00 00	01/31/2018 01/31/2018	051-5001-940.50-35 051-5205-580.50-48	PO NUM 046540 PO NUM 047437	EFT: EFT:	81.86 475.21
						VENDOR TOTAL *	.00	557.07
0001313 198395 1TCS271784 1TCS271784 1TCS269251 1TCS269251	00	DILLON CHEVROLET FREMONT INC, SID PI1758 PI1790 PI1791 PI1792 PI1793	00 00 00 00 00	01/31/2018 01/31/2018 01/31/2018 01/31/2018 01/31/2018	051-5001-940.50-48 053-6205-583.50-48 053-6205-583.60-59 053-6205-583.50-48 053-6205-583.60-59	PO NUM 046541 PO NUM 047335 PO NUM 047335 PO NUM 047336 PO NUM 047336	96.50 207.92 124.85 426.21 371.40	
						VENDOR TOTAL *	1,226.88	
0004876 W02519 W02519 W02519	00	DITCH WITCH UNDERCON PI1981 PI1982 PI1983	00 00 00	01/31/2018 01/31/2018 01/31/2018	051-5205-580.50-48 051-5205-580.60-59 051-5205-580.60-79	PO NUM 047448 PO NUM 047448 PO NUM 047448	EFT: EFT: EFT:	727.04 664.65 31.49
						VENDOR TOTAL *	.00	1,423.18
0001070 201706207	00	DODGE COUNTY REGISTER OF DEEDS PI1638	00	01/31/2018	055-7001-950.80-50	PO NUM 046551	10.00	
						VENDOR TOTAL *	10.00	
9999999	00	DUNLAVY, TYLER F						

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ# VOUCHER NO	VENDOR NAME P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND- ISSUED AMOUNT
9999999	00	DUNLAVY, TYLER F						
000074941	UT		00	01/12/2018	051-0000-143.00-00	FINAL BILL REFUND	142.57	
						VENDOR TOTAL *	142.57	
0002880	00	DUNRITE INC						
B726232	PI1943		00	01/31/2018	051-5105-502.50-35	PO NUM 047312	454.76	
						VENDOR TOTAL *	454.76	
0003091	00	DUTTON-LAINSON CO						
S97831-1	PI1622		00	01/31/2018	051-0000-154.00-00	PO NUM 047203	EFT:	449.40
S96568-4	PI1705		00	01/31/2018	051-0000-154.00-00	PO NUM 046772	EFT:	2,878.56
S97216-3	PI1706		00	01/31/2018	051-0000-154.00-00	PO NUM 047025	EFT:	694.65
S97820-1	PI1707		00	01/31/2018	051-0000-154.00-00	PO NUM 047203	EFT:	2,286.81
772021-1	PI1708		00	01/31/2018	051-0000-154.00-00	PO NUM 047203	EFT:	3,566.42
772044-1	PI1709		00	01/31/2018	051-0000-154.00-00	PO NUM 047203	EFT:	253.60
S96568/CM75588	PI1927		00	01/31/2018	051-0000-154.00-00	PO NUM 046772	EFT:	594.70
773314-1	PI1932		00	01/31/2018	051-0000-154.00-00	PO NUM 047344	EFT:	946.52
S97592/CM75503	PI1652		00	01/31/2018	051-5001-940.60-79	PO NUM 047025	EFT:	481.82
						VENDOR TOTAL *	.00	12,152.48
0004551	00	ELEMETAL FABRICATION LLC						
24055	PI1640		00	01/31/2018	051-5001-932.50-35	PO NUM 046557	62.70	
24149	PI1726		00	01/31/2018	051-5105-502.50-35	PO NUM 046557	24.08	
24044	PI1639		00	01/31/2018	055-7105-502.50-48	PO NUM 046557	233.50	
						VENDOR TOTAL *	320.28	
0001091	00	EMANUEL PRINTING INC						
8787-8782	PI1945		00	01/31/2018	053-6205-583.50-31	PO NUM 047349	305.38	
8787-8782	PI1946		00	01/31/2018	055-7205-583.50-31	PO NUM 047349	285.40	
						VENDOR TOTAL *	590.78	
0004735	00	EN POINTE TECHNOLOGIES SALES LLC						
93242826	PI1631		00	01/31/2018	051-5001-922.60-65	PO NUM 046515	46,258.62	Yr 2 of Microsoft enterprise license
						VENDOR TOTAL *	46,258.62	
0004154	00	ERIKSEN CONSTRUCTION CO INC						
669 #5	PI1716		00	01/31/2018	055-7105-502.60-58	PO NUM 046344	442,048.36	Progress payment on WWTP
						VENDOR TOTAL *	442,048.36	
0002050	00	FASTENAL CO						
NEFRE152185	PI1720		00	01/31/2018	051-5105-502.50-35	PO NUM 046542	EFT:	8.12
NEFRE152305	PI1721		00	01/31/2018	051-5105-502.50-35	PO NUM 046542	EFT:	11.77
NEFRE152498	PI1988		00	01/31/2018	051-5105-502.50-35	PO NUM 046542	EFT:	65.48
NEFRE152529	PI1989		00	01/31/2018	051-5105-502.50-35	PO NUM 046542	EFT:	9.99
						VENDOR TOTAL *	.00	95.36
0005053	00	FASTENAU, HEATHER						
10218	PI1784		00	01/31/2018	051-5001-940.60-62	PO NUM 047290	80.00	
						VENDOR TOTAL *	80.00	
0004993	00	FIKES COMMERCIAL HYGIENE LLC						

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ# VOUCHER NO	VENDOR NAME P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0004993 6357	00	FIKES COMMERCIAL HYGIENE LLC PI1813	00	01/31/2018	051-5001-932.60-61	PO NUM 046580	EFT:	164.78
						VENDOR TOTAL *	.00	164.78
9999999 000052857	00	FISCHER, DANIEL L UT	00	01/24/2018	051-0000-143.00-00	FINAL BILL REFUND	201.75	
						VENDOR TOTAL *	201.75	
9999999 000075327	00	FLETCHER, CARLOS UT	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	115.66	
						VENDOR TOTAL *	115.66	
9999999 000043499	00	FOOKEN, BRAD A UT	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	114.08	
						VENDOR TOTAL *	114.08	
0001107 122117/265551 12252017/265551 12252017/312813	00	FREMONT HEALTH PI1641 PI1642 PI1643	00 00 00	01/31/2018 01/31/2018 01/31/2018	051-5001-926.60-61 051-5001-926.60-61 051-5001-926.60-61	PO NUM 046565 PO NUM 046565 PO NUM 046565	EFT: EFT: EFT:	180.00 60.00 30.00
						VENDOR TOTAL *	.00	270.00
0001131 20269265 20269718 78045 78034	00	FREMONT TRIBUNE PI1644 PI1645 PI1777 PI1937	00 00 00 00 00	01/31/2018 01/31/2018 01/31/2018 01/31/2018 01/31/2018	051-5001-926.60-78 051-5001-926.60-78 051-5001-926.60-78 051-5001-919.60-78 051-5205-580.60-78	PO NUM 046566 PO NUM 046566 PO NUM 046566 PO NUM 046566 PO NUM 046566	339.53 339.42 7.46 86.43	
						VENDOR TOTAL *	772.84	
0005105 PE 2.44A TE 1.17A PE 2.44A TE 1.17A	00	FREUND REVOCABLE TRUST, SUSAN E PI1644 PI1645 PI1777 PI1937	00 00 00 00 00	01/31/2018 01/31/2018 01/31/2018 01/31/2018 01/31/2018	051-5001-950.80-50 051-5001-950.80-50 055-7205-583.60-77 055-7205-583.60-77	Perm UG Utility Easement Temp Constr Easement Perm UG Utility Easement Temp Constr Easement	9,159.15 878.38 9,159.15 878.38	
						VENDOR TOTAL *	20,075.06	
9999999 000075907	00	FRICK, COURTNEY L UT	00	01/24/2018	051-0000-143.00-00	FINAL BILL REFUND	76.68	
						VENDOR TOTAL *	76.68	
0001807 113442	00	GARAGE DOOR SERVICES INC PI1969	00	01/31/2018	055-7105-502.60-59	PO NUM 047325	80.00	
						VENDOR TOTAL *	80.00	
0000721 16052562 18959640 18959640 18971899 18971899	00	GE INTERNATIONAL INC PI1626 PI1627 PI1628 PI1629 PI1630	00 00 00 00 00	01/31/2018 01/31/2018 01/31/2018 01/31/2018 01/31/2018	051-5105-502.60-61 051-5105-502.50-35 051-5105-502.60-79 051-5105-502.50-35 051-5105-502.60-79	PO NUM 045503 PO NUM 046312 PO NUM 046312 PO NUM 046312 PO NUM 046312	11,985.00 1,458.76 13.38 1,195.70 44.38	

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ# VOUCHER NO	VENDOR NAME P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND- ISSUED AMOUNT
0000721	00	GE INTERNATIONAL INC						
						VENDOR TOTAL *	14,697.22	
9999999	00	GENGLER, BIANCA						
000070437	UT		00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	18.72	
						VENDOR TOTAL *	18.72	
0005070	00	GENPRO ENERGY SOLUTIONS LLC						
17-1233	#5	PI1757	00	01/31/2018	051-5105-548.60-58	PO NUM 046318	EFT:	560,151.00 Solar farm
						VENDOR TOTAL *	.00	560,151.00 progress
0000247	00	GEXPRO						payment
S120043083-001	PI1892		00	01/31/2018	051-0000-155.00-00	PO NUM 047318	4,004.99	
S120043083-003	PI1893		00	01/31/2018	051-0000-155.00-00	PO NUM 047318	3,983.59	
S120170137-001	PI1744		00	01/31/2018	051-5105-502.50-35	PO NUM 047314	171.20	
S120170137-001	PI1745		00	01/31/2018	051-5105-502.60-79	PO NUM 047314	10.70	
S120267582-001	PI1914		00	01/31/2018	051-5105-502.50-35	PO NUM 047368	307.09	
S120267582-001	PI1915		00	01/31/2018	051-5105-502.60-79	PO NUM 047368	10.70	
						VENDOR TOTAL *	8,488.27	
9999999	00	GONZALES, ROWENA						
000019165	UT		00	01/12/2018	051-0000-143.00-00	FINAL BILL REFUND	123.09	
						VENDOR TOTAL *	123.09	
0001148	00	GOREE BACKHOE & EXCAVATING INC						
10915	PI1653		00	01/31/2018	051-5105-502.60-61	PO NUM 047079	2,130.98	
10916	PI1658		00	01/31/2018	051-5105-502.50-35	PO NUM 047240	2,982.18	
10912	PI1737		00	01/31/2018	055-7105-502.60-55	PO NUM 046751	1,237.71	
						VENDOR TOTAL *	6,350.87	
0004677	00	GOVCONNECTION INC						
55429883	PI1656		00	01/31/2018	051-5001-922.50-42	PO NUM 047219 Backup & recovery of virtual machines	EFT:	12,201.86
55440689	PI1738		00	01/31/2018	051-5001-922.60-65	PO NUM 047160	EFT:	465.92
55444513	PI1739		00	01/31/2018	051-5001-922.50-42	PO NUM 047238 TABLETS FOR FIRE AND GAS DEPT.	EFT:	25,780.36
55446655	PI1820		00	01/31/2018	051-5001-922.60-65	PO NUM 047292	EFT:	7,765.79
						VENDOR TOTAL *	.00	46,213.93
0004932	00	GRACE CONSULTING INC						
1967	PI1842		00	01/31/2018	051-5105-502.60-61	PO NUM 046259	5,140.00	
1967	PI1843		00	01/31/2018	051-5105-502.60-61	PO NUM 046259	960.00	
						VENDOR TOTAL *	6,100.00	
0001742	00	GRAINGER						
9650308787	PI1654		00	01/31/2018	051-5105-502.50-35	PO NUM 047177	EFT:	72.59
9669496268	PI1944		00	01/31/2018	055-7105-502.50-35	PO NUM 047331	EFT:	33.78
						VENDOR TOTAL *	.00	106.37
0001445	00	GRAYBAR ELECTRIC CO						
9301764759	PI1659		00	01/31/2018	051-5205-580.50-35	PO NUM 047273	1,659.73	
9301684045	PI1660		00	01/31/2018	051-5205-580.50-35	PO NUM 047273	1,407.53	

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ# VOUCHER NO	VENDOR NAME P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND- ISSUED AMOUNT
0001445	00	GRAYBAR ELECTRIC CO						
						VENDOR TOTAL *	3,067.26	
0004707	00	GREAT PLAINS COMMUNICATIONS INC						
4020010078	0118	PI1938	00	01/31/2018	051-5001-922.50-53	PO NUM 046642	378.00	
4020010078	0118	PI1939	00	01/31/2018	051-5001-922.60-65	PO NUM 046642	500.00	
						VENDOR TOTAL *	878.00	
0004386	00	GREAT PLAINS GOVERNMENT FINANCE						
1648	GOEBEL D	PI1663	00	01/31/2018	051-5001-920.60-67	PO NUM 047300	50.00	
1646	SANDERS J	PI1664	00	01/31/2018	051-5001-920.60-67	PO NUM 047300	50.00	
						VENDOR TOTAL *	100.00	
0000602	00	GROEBNER & ASSOCIATES INC						
351912		PI1620	00	01/31/2018	057-0000-154.00-00	PO NUM 046994	EFT:	7,173.21
						VENDOR TOTAL *	.00	7,173.21
9999999	00	HAMMER, MONICA & TRAVIS						
000074133		UT	00	01/12/2018	051-0000-143.00-00	FINAL BILL REFUND	113.93	
						VENDOR TOTAL *	113.93	
0004419	00	HANSEN TIRE LLC						
21051		PI1747	00	01/31/2018	051-5205-580.50-48	PO NUM 047332	65.38	
21051		PI1748	00	01/31/2018	051-5205-580.60-59	PO NUM 047332	425.00	
21141		PI1868	00	01/31/2018	051-5205-580.50-48	PO NUM 046545	62.39	
21008		PI1722	00	01/31/2018	053-6205-583.50-48	PO NUM 046545	1.58	
21008		PI1723	00	01/31/2018	053-6205-583.60-59	PO NUM 046545	15.00	
21052		PI1724	00	01/31/2018	057-8205-870.50-48	PO NUM 046545	1.58	
21052		PI1725	00	01/31/2018	057-8205-870.60-59	PO NUM 046545	15.00	
21124		PI1866	00	01/31/2018	057-8205-870.50-48	PO NUM 046545	2.64	
21124		PI1867	00	01/31/2018	057-8205-870.60-59	PO NUM 046545	25.00	
						VENDOR TOTAL *	613.57	
0004469	00	HAYES MECHANICAL						
404212		PI2001	00	01/31/2018	051-5105-502.60-61	PO NUM 046958	15,285.60	
404242		PI2002	00	01/31/2018	051-5105-502.60-61	PO NUM 046958	8,806.44	
404633		PI2003	00	01/31/2018	051-5105-502.60-61	PO NUM 046958	1,296.35	
						VENDOR TOTAL *	25,388.39	
0002794	00	HDR ENGINEERING INC						
1200096326		PI1936	00	01/31/2018	051-5001-950.80-50	PO NUM 046044	EFT:	13,006.36
1200095658		PI1997	00	01/31/2018	051-5105-502.60-57	PO NUM 046745	EFT:	678.34
1200097931		PI1934	00	01/31/2018	053-6205-583.60-61	PO NUM 043936	EFT:	21,861.54
1200097931		PI1935	00	01/31/2018	055-7205-583.60-61	PO NUM 043936	EFT:	21,861.55
1200097667		PI1933	00	01/31/2018	057-8205-870.60-57	PO NUM 043936	EFT:	19,828.78
						VENDOR TOTAL *	.00	77,236.57
9999999	00	HOSCH, DALE & DOROTHY						
000007257		UT	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	76.56	
						VENDOR TOTAL *	76.56	
0001686	00	HOSE & HANDLING INC						

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ#	VENDOR NAME VOUCHER P.O. NO NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND- ISSUED AMOUNT
0001686 00123758	00	HOSE & HANDLING INC PI1948	00	01/31/2018	055-7205-583.50-35	PO NUM 047374	237.80	
						VENDOR TOTAL *	237.80	
0004062 407	00	HOUSTON & ASSOCIATES LLC PI1940	00	01/31/2018	057-8205-870.60-61	PO NUM 046724	EFT:	2,500.00
						VENDOR TOTAL *	.00	2,500.00
0001646 17-35521-1	00	HTM SALES INC PI1649	00	01/31/2018	055-7205-583.50-35	PO NUM 046749	EFT:	14,230.00
						VENDOR TOTAL *	.00	14,230.00
0004188 230097 230107	00	HUNTEL COMMUNICATIONS PI1966 PI1995	00	01/31/2018 01/31/2018	051-5001-922.60-59 051-5001-922.60-59	PO NUM 046576 PO NUM 046576	61.52 345.00	
						VENDOR TOTAL *	406.52	
0004264 67343-00	00	INDUSTRIAL PIPE & SUPPLY LLC PI1796	00	01/31/2018	051-0000-153.00-00	PO NUM 047212	748.84	
						VENDOR TOTAL *	748.84	
0001833 991168-000	00	INDUSTRIAL SALES CO INC PI1834	00	01/31/2018	057-0000-154.00-00	PO NUM 046500	339.55	
						VENDOR TOTAL *	339.55	
0000828 83515782 83515782	00	INFOGROUP CITY DIRECTORIES PI1661 PI1662	00	01/31/2018 01/31/2018	051-5105-502.50-40 051-5105-502.60-79	PO NUM 047276 PO NUM 047276	294.25 16.05	
						VENDOR TOTAL *	310.30	
0004450 1193	00	JK ENERGY CONSULTING LLC PI1666	00	01/31/2018	051-5001-919.60-61	PO NUM 047327	199.50	
						VENDOR TOTAL *	199.50	
9999999 000072179	00	JONES, BRADLEY D UT	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	177.18	
						VENDOR TOTAL *	177.18	
9999999 000015579	00	KAMPHAUS, KEVIN & JULIE UT	00	01/24/2018	051-0000-143.00-00	MANUAL CHECK	2.66	
						VENDOR TOTAL *	2.66	
0004827 110217 110217	00	KASSMEIER, ALLAN PI1828 PI1829	00	01/31/2018 01/31/2018	053-6105-502.60-61 053-6205-583.60-76	PO NUM 047369 PO NUM 047369	2,200.00 250.00	
						VENDOR TOTAL *	2,450.00	
0003085 11120506-0	00	KELLY SUPPLY CO PI1621	00	01/31/2018	051-0000-153.00-00	PO NUM 047190	EFT:	401.87
						VENDOR TOTAL *	.00	401.87
0004708	00	KIMBALL MIDWEST						

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ# VOUCHER NO	VENDOR NAME P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND- ISSUED AMOUNT
0004708	00	KIMBALL MIDWEST						
6062575		PI1657	00	01/31/2018	051-5001-940.50-35	PO NUM 047231	75.44	
6090106		PI1974	00	01/31/2018	051-5001-940.50-35	PO NUM 047415	311.56	
VENDOR TOTAL *							387.00	
0002902	00	KRIZ-DAVIS CO						
S101690107-002		PI1710	00	01/31/2018	051-0000-154.00-00	PO NUM 047230	EFT:	39.06
S101699319-001		PI1712	00	01/31/2018	051-0000-154.00-00	PO NUM 047284	EFT:	866.70
S101698522-001		PI1713	00	01/31/2018	051-0000-154.00-00	PO NUM 047329	EFT:	386.30
S101705468-001		PI1714	00	01/31/2018	051-0000-154.00-00	PO NUM 047341	EFT:	722.25
S101670198-007		PI1795	00	01/31/2018	051-0000-154.00-00	PO NUM 047057	EFT:	940.74
S101704222-001		PI1798	00	01/31/2018	051-0000-154.00-00	PO NUM 047333	EFT:	203.30
S101699501-004		PI1895	00	01/31/2018	051-0000-154.00-00	PO NUM 047340	EFT:	620.60
S101698522-002		PI1928	00	01/31/2018	051-0000-154.00-00	PO NUM 047329	EFT:	30.39
S101698522-003		PI1929	00	01/31/2018	051-0000-154.00-00	PO NUM 047329	EFT:	20.47
S101698522-004		PI1930	00	01/31/2018	051-0000-154.00-00	PO NUM 047329	EFT:	18.79
S101698522-005		PI1931	00	01/31/2018	051-0000-154.00-00	PO NUM 047329	EFT:	13.38
S101705782-001		PI1764	00	01/31/2018	051-5001-940.50-35	PO NUM 046547	EFT:	23.65
S101702228-001		PI1760	00	01/31/2018	051-5105-502.50-35	PO NUM 046547	EFT:	22.66
S101704957-001		PI1761	00	01/31/2018	051-5105-502.50-35	PO NUM 046547	EFT:	159.95
S101705140-001		PI1762	00	01/31/2018	051-5105-502.50-35	PO NUM 046547	EFT:	205.29
S101699014-001		PI1819	00	01/31/2018	051-5105-502.60-62	PO NUM 047278	EFT:	240.00
S101700045-001		PI1675	00	01/31/2018	051-5205-580.50-35	PO NUM 046547	EFT:	177.68
S101675610-001		PI1698	00	01/31/2018	051-5205-580.50-35	PO NUM 047056	EFT:	878.92
S101701328-001		PI1759	00	01/31/2018	051-5205-580.50-35	PO NUM 046547	EFT:	158.36
S101704541-001		PI1869	00	01/31/2018	051-5205-580.50-35	PO NUM 046547	EFT:	210.71
S101708898-001		PI1870	00	01/31/2018	051-5205-580.50-35	PO NUM 046547	EFT:	103.71
S101697528-001		PI1967	00	01/31/2018	051-5205-580.50-35	PO NUM 047274	EFT:	892.38
S101701703-001		PI1676	00	01/31/2018	053-6205-583.50-35	PO NUM 046547	EFT:	5.13
S101705222-001		PI1763	00	01/31/2018	055-7105-502.50-35	PO NUM 046547	EFT:	57.68
VENDOR TOTAL *							.00	6,998.10
0002898	00	LARSEN INTERNATIONAL INC						
T83434		PI1563	00	01/31/2018	051-5205-580.50-48	PO NUM 044637	46.05-	
T83502		PI1632	00	01/31/2018	051-5205-580.50-48	PO NUM 043966	44.90	
T85976		PI1871	00	01/31/2018	051-5205-580.50-48	PO NUM 046548	74.22	
VENDOR TOTAL *							73.07	
0002797	00	LAWSON PRODUCTS INC						
9305498233		PI1800	00	01/31/2018	051-0000-154.00-00	PO NUM 047342	130.35	
VENDOR TOTAL *							130.35	
0003043	00	LEAGUE OF NE MUNICIPAL UTILITIES SECT						
2018 CHROMY J		PI1856	00	01/31/2018	055-7105-502.60-62	PO NUM 047383	85.00	
2018 NATHAN B		PI1857	00	01/31/2018	055-7105-502.60-62	PO NUM 047383	85.00	
2018 SEELHOFF		SPI1858	00	01/31/2018	055-7105-502.60-62	PO NUM 047383	85.00	
VENDOR TOTAL *							255.00	
0004895	00	LINCOLN PHYSICAL THERAPY AND SPORTS						
DEC 2017 / 188		PI1904	00	01/31/2018	051-5001-926.60-61	PO NUM 046571	153.00	

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ# VOUCHER NO	VENDOR NAME P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0004895	00	LINCOLN PHYSICAL THERAPY AND SPORTS						
						VENDOR TOTAL *	153.00	
0002945	00	LYMAN RICHEY SAND & GRAVEL CO						
30272383		PI1900	00	01/31/2018	051-5001-940.50-35	PO NUM 046550	100.06	
30272384		PI1901	00	01/31/2018	051-5001-940.50-35	PO NUM 046550	84.60	
						VENDOR TOTAL *	184.66	
9999999	00	MAES, STEVEN						
000068999		UT	00	01/12/2018	051-0000-143.00-00	FINAL BILL REFUND	156.22	
						VENDOR TOTAL *	156.22	
9999999	00	MARSHALL, SHANNON						
000067141		UT	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	15.30	
						VENDOR TOTAL *	15.30	
0002052	00	MATHESON LINWELD						
51265459		PI1844	00	01/31/2018	051-5001-940.60-76	PO NUM 046549	EFT:	66.35
51261390		PI1807	00	01/31/2018	051-5105-502.60-76	PO NUM 046549	EFT:	131.52
51265459		PI1845	00	01/31/2018	051-5205-580.60-76	PO NUM 046549	EFT:	95.53
51265459		PI1846	00	01/31/2018	057-8205-870.60-76	PO NUM 046549	EFT:	53.07
						VENDOR TOTAL *	.00	346.47
0001469	00	MCGRATH NORTH MULLIN & KRATZ PC LLO						
508302		PI1926	00	01/31/2018	055-7001-950.80-50	PO NUM 047435	11,279.74	Purchase of land for WWTP (legal fees)
						VENDOR TOTAL *	11,279.74	
9999999	00	MCKENNY, RACHAEL E						
000075839		UT	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	162.11	
						VENDOR TOTAL *	162.11	
0000667	00	MCMASTER-CARR SUPPLY CO						
53023949		PI1787	00	01/31/2018	051-5105-502.50-35	PO NUM 047316	42.27	
53023949		PI1788	00	01/31/2018	051-5105-502.60-79	PO NUM 047316	3.45	
53750925		PI1910	00	01/31/2018	051-5105-502.50-35	PO NUM 047316	178.00	
53750925		PI1911	00	01/31/2018	051-5105-502.60-79	PO NUM 047316	8.12	
53216483		PI1789	00	01/31/2018	055-7105-502.50-35	PO NUM 047320	72.21	
						VENDOR TOTAL *	304.05	
0001229	00	MENARDS - FREMONT						
45625		PI1670	00	01/31/2018	051-0000-154.00-00	PO NUM 047251	80.25	
45249		PI1678	00	01/31/2018	051-5001-932.50-35	PO NUM 046552	176.96	
45253		PI1679	00	01/31/2018	051-5001-932.50-35	PO NUM 046552	11.55	
45321		PI1681	00	01/31/2018	051-5001-932.50-35	PO NUM 046552	1.72	
45549		PI1682	00	01/31/2018	051-5001-932.50-35	PO NUM 046552	25.30	
45549		PI1683	00	01/31/2018	051-5001-940.50-35	PO NUM 046552	20.74	
45103		PI1765	00	01/31/2018	051-5001-932.50-35	PO NUM 046552	72.55	
45103		PI1766	00	01/31/2018	051-5001-940.50-35	PO NUM 046552	5.12	
46108		PI1872	00	01/31/2018	051-5001-922.50-42	PO NUM 046552	44.02	
46160		PI1873	00	01/31/2018	051-5001-940.50-35	PO NUM 046552	96.29	

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

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0001229	00	MENARDS - FREMONT						
46173		PI1874	00	01/31/2018	051-5001-940.50-35	PO NUM 046552	6.40	
46379		PI1958	00	01/31/2018	051-5001-940.50-35	PO NUM 046552	61.13	
46644		PI1959	00	01/31/2018	051-5001-922.50-42	PO NUM 046552	25.36	
45563		PI1768	00	01/31/2018	051-5105-502.50-35	PO NUM 046552	19.20	
45690		PI1769	00	01/31/2018	051-5105-502.50-35	PO NUM 046552	88.15	
46434		PI1990	00	01/31/2018	051-5105-502.50-35	PO NUM 046552	30.84	
46612		PI1991	00	01/31/2018	051-5105-502.50-35	PO NUM 046552	79.91	
46622		PI1992	00	01/31/2018	051-5105-502.50-35	PO NUM 046552	6.70	
46627		PI1993	00	01/31/2018	051-5105-502.50-35	PO NUM 046552	51.64	
45257		PI1680	00	01/31/2018	055-7105-502.50-35	PO NUM 046552	31.98	
45548		PI1767	00	01/31/2018	055-7105-502.50-35	PO NUM 046552	33.50	
44885		PI1677	00	01/31/2018	055-7205-583.50-35	PO NUM 046552	11.94	
VENDOR TOTAL *							967.85	
0004795	00	METERING & TECHNOLOGY SOLUTIONS						
10728		PI1916	00	01/31/2018	053-6205-583.50-35	PO NUM 047375	269.08	
VENDOR TOTAL *							269.08	
0003008	00	MIDWEST LABORATORIES INC						
880188		PI1806	00	01/31/2018	051-5105-502.60-61	PO NUM 046022	52.00	
877936		PI1986	00	01/31/2018	051-5105-502.60-61	PO NUM 046021	275.00	
880189		PI1808	00	01/31/2018	055-7105-502.60-54	PO NUM 046553	1,502.50	
VENDOR TOTAL *							1,829.50	
0004883	00	MISSISSIPPI LIME COMPANY						
1354400			00	01/31/2018	051-0000-158.02-00	1/03/18 24.52 TN	EFT:	4,411.76
1355643			00	01/31/2018	051-0000-158.02-00	1/10/18 24.87 TN	EFT:	4,474.73
1356746			00	01/31/2018	051-0000-158.02-00	1/17/18 24.76 TN	EFT:	4,454.94
VENDOR TOTAL *							.00	13,341.43
0004684	00	MITCHELL 1						
RL4245777		PI1976	00	01/31/2018	051-5001-940.60-64	PO NUM 047430	864.00	
RL4245777		PI1977	00	01/31/2018	051-5001-940.60-64	PO# 047430	864.00	
VENDOR TOTAL *							1,728.00	
0004965	00	MJN MACHINE						
1784		PI1818	00	01/31/2018	055-7105-502.60-59	PO NUM 047263	1,740.00	
VENDOR TOTAL *							1,740.00	
9999999	00	MORALES, GRACE						
000065787		UT	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	552.77	
VENDOR TOTAL *							552.77	
0001486	00	MOTION INDUSTRIES INC						
NE01-481762		PI1837	00	01/31/2018	051-0000-153.00-00	PO NUM 047293	1,745.37	
NE01-481626		PI1838	00	01/31/2018	051-0000-153.00-00	PO NUM 047355	148.71	
NE01-481551		PI1854	00	01/31/2018	051-5105-502.50-35	PO NUM 047370	444.65	
NE01-481551		PI1855	00	01/31/2018	051-5105-502.60-79	PO NUM 047370	22.29	
NE01-481032		PI1672	00	01/31/2018	055-0000-154.00-00	PO NUM 047291	851.33	

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO	SEQ#	VENDOR NAME						EFT, EPAY OR
INVOICE	VOUCHER	P.O.	BNK	CHECK/DUE	ACCOUNT	ITEM	CHECK	HAND- ISSUED
NO	NO	NO		DATE	NO	DESCRIPTION	AMOUNT	AMOUNT
0001486	00	MOTION INDUSTRIES INC						
VENDOR TOTAL *							3,212.35	
0002985	00	MSC INDUSTRIAL SUPPLY CO INC						
C92452038	PI1954		00	01/31/2018	051-0000-154.00-00	PO NUM 047429	EFT:	161.48
92452008	PI1955		00	01/31/2018	051-0000-154.00-00	PO NUM 047429	EFT:	617.74
91847438	PI1950		00	01/31/2018	051-5001-940.50-35	PO NUM 047416	EFT:	195.00
87256118	PI1702		00	01/31/2018	051-5105-502.50-35	PO NUM 047298	EFT:	171.88
89261718	PI1826		00	01/31/2018	051-5105-502.50-35	PO NUM 047357	EFT:	308.16
92528788	PI1972		00	01/31/2018	051-5105-502.50-35	PO NUM 047390	EFT:	64.15
89289868	PI1827		00	01/31/2018	051-5205-580.50-35	PO NUM 047362	EFT:	410.57
VENDOR TOTAL *							.00	1,928.98
0000746	00	MUELLER CO LLC						
3697389	PI1897		00	01/31/2018	057-0000-154.00-00	PO NUM 047373	255.47	
VENDOR TOTAL *							255.47	
0004261	00	NEBR DEPT OF HEALTH & HUMAN SERVICE						
10035916	PI1919		00	01/31/2018	053-6205-583.60-77	PO NUM 047420	1,550.00	
VENDOR TOTAL *							1,550.00	
0001430	00	NEBRASKA RURAL WATER ASSN						
2018 RENEWAL	PI1951		00	01/31/2018	053-6205-583.60-67	PO NUM 047436	275.00	
VENDOR TOTAL *							275.00	
0001755	00	NETWORK SERVICES CO/NATL EVERYTHING						
157827-00	PI1970		00	01/31/2018	051-5105-502.50-35	PO NUM 047386	EFT:	132.01
157827-00	PI1971		00	01/31/2018	051-5105-502.60-79	PO NUM 047386	EFT:	17.03
VENDOR TOTAL *							.00	149.04
0001473	00	NMC EXCHANGE LLC						
INV227330	PI1851		00	01/31/2018	051-5105-502.50-35	PO NUM 047360	148.09	
INV227330	PI1852		00	01/31/2018	051-5105-502.60-61	PO NUM 047360	682.13	
VENDOR TOTAL *							830.22	
9999999	00	NOLTING, LOGAN K						
000074867	UT		00	01/24/2018	051-0000-143.00-00	FINAL BILL REFUND	128.11	
VENDOR TOTAL *							128.11	
0001020	00	O'REILLY AUTOMOTIVE INC						
0397-114273	PI1994		00	01/31/2018	051-5105-502.50-35	PO NUM 046555	40.54	
0397-109761	PI1770		00	01/31/2018	051-5205-580.50-48	PO NUM 046555	129.37	
0397-110361	PI1771		00	01/31/2018	051-5205-580.50-48	PO NUM 046555	25.55	
0397-110960	PI1772		00	01/31/2018	051-5205-580.50-48	PO NUM 046555	135.23	
0397-112963	PI1875		00	01/31/2018	051-5205-580.50-48	PO NUM 046555	40.32	
0397-114767	PI1960		00	01/31/2018	051-5205-580.50-35	PO NUM 046555	5.23	
0397-109069	PI1684		00	01/31/2018	053-6205-583.50-48	PO NUM 046555	38.50	
0397-115658	PI1961		00	01/31/2018	053-6205-583.50-48	PO NUM 046555	141.53	
0397-112074	PI1685		00	01/31/2018	055-7105-502.50-35	PO NUM 046555	8.52	
0397-112408	PI1686		00	01/31/2018	055-7105-502.50-35	PO NUM 046555	3.79	

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ# VOUCHER NO	VENDOR NAME P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0001020	00	O'REILLY AUTOMOTIVE INC						
0397-113949	PI1809		00	01/31/2018	055-7105-502.50-35	PO NUM 046555	48.56	
0397-109323	PI1783		00	01/31/2018	057-8205-870.50-48	PO NUM 047280	1,230.71	
0397-112940	PI1887		00	01/31/2018	057-8205-870.50-48	PO NUM 047334	1,326.80	
VENDOR TOTAL *							3,174.65	
0002888	00	OFFICENET						
887891-0	PI1701		00	01/31/2018	051-5001-903.50-40	PO NUM 047258	106.79	
889101-0	PI1947		00	01/31/2018	051-5001-903.50-40	PO NUM 047366	77.08	
IN18628	PI1694		00	01/31/2018	051-5205-580.60-65	PO NUM 046660	99.70	
VENDOR TOTAL *							283.57	
0001475	00	OMAHA COMPOUND CO						
172061	PI1920		00	01/31/2018	051-5001-940.50-35	PO NUM 047421	3,318.36	
VENDOR TOTAL *							3,318.36	
0002946	00	OMAHA PUBLIC POWER DISTRICT						
2462853776	0118		00	01/31/2018	051-5105-502.60-65	Jan '18 SPP Participation	EFT:	9,060.15
1115740525	0118		00	01/31/2018	051-5305-560.60-76	Jan 2018 Interconnection	EFT:	4,344.75
7281943133	1217PI1905		00	01/31/2018	055-7105-502.60-71	PO NUM 046638	EFT:	25.42
0128000051	1217PI1906		00	01/31/2018	057-8205-870.60-61	PO NUM 046694	EFT:	27.03
VENDOR TOTAL *							.00	13,457.35
0004671	00	ONE CALL CONCEPTS INC						
7120120	PI1695		00	01/31/2018	051-5001-940.60-61	PO NUM 046678	146.49	
VENDOR TOTAL *							146.49	
0001268	00	P & H ELECTRIC INC						
117887	PI1830		00	01/31/2018	055-7205-583.50-35	PO NUM 047371	45.00	
117887	PI1831		00	01/31/2018	055-7205-583.60-61	PO NUM 047371	130.00	
VENDOR TOTAL *							175.00	
9999999	00	PEREZ GUDIEL, ELUDIN A						
000068299	UT		00	01/24/2018	051-0000-143.00-00	FINAL BILL REFUND	31.65	
VENDOR TOTAL *							31.65	
0002825	00	PIONEER INDUSTRIAL CORP						
75327	PI1885		00	01/31/2018	051-5105-502.50-35	PO NUM 047299	1,971.69	
75327	PI1886		00	01/31/2018	051-5105-502.60-79	PO NUM 047299	20.01	
VENDOR TOTAL *							1,991.70	
0001627	00	PIPING RESOURCES INC						
0266250-IN	PI1671		00	01/31/2018	051-0000-153.00-00	PO NUM 047255	154.17	
VENDOR TOTAL *							154.17	
0002919	00	PLATTE VALLEY EQUIPMENT LLC						
1221860	PI1773		00	01/31/2018	051-5001-940.50-35	PO NUM 046558	78.93	
VENDOR TOTAL *							78.93	
0002793	00	PLIBRICO COMPANY LLC						

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ# VOUCHER NO	VENDOR NAME P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0002793 00900	00	PLIBRICO COMPANY LLC PI1841	00	01/31/2018	051-5105-502.60-61	PO NUM 045479	7,968.41	
						VENDOR TOTAL *	7,968.41	
0003566 1201978	00	POLYDYNE INC PI1894	00	01/31/2018	055-0000-154.00-00	PO NUM 047328	EFT:	8,646.00
						VENDOR TOTAL *	.00	8,646.00
0004740 10837 10829 10876 10910	00	PREMIER STAFFING INC PI1674 PI1688 PI1864 PI1898	00	01/31/2018	051-5001-903.60-61 051-5001-926.60-61 051-5001-903.60-61 051-5001-903.60-61	PO NUM 046290 PO NUM 046569 PO NUM 046290 PO NUM 046290	586.08 30.00 301.18 459.91	
						VENDOR TOTAL *	1,377.17	
0004696 45328	00	PRIME COMMUNICATIONS INC PI1942	00	01/31/2018	051-5001-950.80-50	PO NUM 047288	4,772.27	
						VENDOR TOTAL *	4,772.27	
0004885 1382	00	PRISM SMART SOLUTIONS PI1780	00	01/31/2018	051-5001-932.60-65	PO NUM 046809	90.00	
						VENDOR TOTAL *	90.00	
0004472 171227-300	00	PROCESS EQUIPMENT & CONTROLS INC PI1673	00	01/31/2018	051-0000-153.00-00	PO NUM 047294	1,521.11	
						VENDOR TOTAL *	1,521.11	
0002028 6140 6140 6147	00	QA BALANCE SERVICES PI1999 PI2000 PI1984	00	01/31/2018 01/31/2018 01/31/2018	051-5105-502.50-35 051-5105-502.60-79 055-7105-502.60-59	PO NUM 046930 PO NUM 046930 PO NUM 047459	2,335.81 21.40 160.00	
						VENDOR TOTAL *	2,517.21	
0004168 361146	00	RAILROAD MANAGEMENT CO III LLC PI1700	00	01/31/2018	057-8205-870.60-77	PO NUM 047204	214.01	
						VENDOR TOTAL *	214.01	
9999999 000074291	00	RANGEL, RUTH A UT	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	45.41	
						VENDOR TOTAL *	45.41	
0002876 764159	00	RAWHIDE CHEMOIL INC PI1825	00	01/31/2018	053-6105-502.50-35	PO NUM 047350	411.13	
						VENDOR TOTAL *	411.13	
0004463 123117098001959 123117098001959	00	RESOURCE ACTION PROGRAMS LLC PI1815 PI1816	00	01/31/2018 01/31/2018	051-5001-903.50-35 051-5001-903.60-79	PO NUM 046966 PO NUM 046966	1,134.91 62.00	
						VENDOR TOTAL *	1,196.91	
9999999	00	RETLAND, HAROLD						

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ# VOUCHER	VENDOR NAME P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND- ISSUED AMOUNT
9999999 000005081	00 UT	RETLAND, HAROLD	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	422.85	
						VENDOR TOTAL *	422.85	
9999999 000074085	00 UT	ROSENER, TANIA L	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	111.93	
						VENDOR TOTAL *	111.93	
0004639 22433202 22434431	00 PI1832 PI1833	SAPP BROS INC	00	01/31/2018	057-8205-870.50-30	PO NUM 047379	10,272.00	Propane for peak shaving plant
			00	01/31/2018	057-8205-870.50-30	PO NUM 047379	10,272.00	
						VENDOR TOTAL *	20,544.00	
0001681 1458-223	00 PI1697	SCHOLZ CO, HAROLD K	00	01/31/2018	051-5105-502.60-61	PO NUM 046842	1,625.00	
						VENDOR TOTAL *	1,625.00	
0004661 171200920	00 PI1878	SCREENING ONE INC	00	01/31/2018	051-5001-926.60-61	PO NUM 046567	108.15	
						VENDOR TOTAL *	108.15	
9999999 000075759	00 UT	SHAFFER, JOHNATHAN & NICOLE	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	147.37	
						VENDOR TOTAL *	147.37	
0004925 SL53515-3 SL53515-3	00 PI1703 PI1704	SHEETLABELS.COM	00	01/31/2018	051-5105-502.50-35	PO NUM 047317	113.04	
			00	01/31/2018	051-5105-502.60-79	PO NUM 047317	10.26	
						VENDOR TOTAL *	123.30	
0004825 17-14176	00 PI1908	SHERMCO INDUSTRIES INC	00	01/31/2018	051-5105-502.60-61	PO NUM 047096	EFT:	8,632.00
						VENDOR TOTAL *	.00	8,632.00
0001308 2428-5 / 2450-9 2544-9 2702-3 2707-2 2490-5	00 PI1774 PI1876 PI1902 PI1962 PI1775	SHERWIN-WILLIAMS CO	00	01/31/2018	051-5001-940.50-35	PO NUM 046559	130.52	
			00	01/31/2018	051-5001-940.50-35	PO NUM 046559	128.68	
			00	01/31/2018	051-5001-940.50-35	PO NUM 046559	130.52	
			00	01/31/2018	051-5001-940.50-35	PO NUM 046559	189.94	
			00	01/31/2018	055-7105-502.50-35	PO NUM 046559	284.25	
						VENDOR TOTAL *	863.91	
0003732 5601965379	00 PI1861	SIEMENS INDUSTRY INC	00	01/31/2018	051-5105-502.60-61	PO NUM 047400	29,944.44	CT1 ELECTRICAL TESTING at LDW
						VENDOR TOTAL *	29,944.44	
0000429 223365	00 PI1669	SKARSHAUG TESTING LABORATORY INC	00	01/31/2018	051-0000-154.00-00	PO NUM 047193	2,403.00	
						VENDOR TOTAL *	2,403.00	
0002023	00	SOLUTIONONE						

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ# VOUCHER NO	VENDOR NAME P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0002023	00	SOLUTIONONE						
487083		PI1696	00	01/31/2018	051-5001-903.60-65	PO NUM 046814	56.60	
488422		PI1998	00	01/31/2018	051-5001-903.60-65	PO NUM 046814	94.20	
						VENDOR TOTAL *	150.80	
0004828	00	SPIDAWEB LLC						
1650		PI1952	00	01/31/2018	051-5205-580.60-65	PO NUM 047454	970.00	
						VENDOR TOTAL *	970.00	
0004430	00	STANDARD LABORATORIES INC						
70010976		PI1840	00	01/31/2018	051-5105-502.60-61	PO NUM 045258	267.80	
						VENDOR TOTAL *	267.80	
0004647	00	T SQUARE SUPPLY LLC						
19052		PI1903	00	01/31/2018	055-7105-502.50-35	PO NUM 046561	132.99	
19100		PI1963	00	01/31/2018	057-8205-870.50-35	PO NUM 046561	133.48	
						VENDOR TOTAL *	266.47	
0003149	00	TELEDYNE INSTRUMENTS INC						
P020039953		PI1814	00	01/31/2018	051-5105-502.60-61	PO NUM 046770	EFT:	1,300.05
						VENDOR TOTAL *	.00	1,300.05
9999999	00	THE ALIVE BIBLE CHURCH						
000072607		UT	00	01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	91.18	
						VENDOR TOTAL *	91.18	
0003979	00	THERMO ENVIRONMENTAL INSTRUMENT LLC						
420449		PI1912	00	01/31/2018	051-5105-502.50-35	PO NUM 047353	EFT:	850.00
420449		PI1913	00	01/31/2018	051-5105-502.60-79	PO NUM 047353	EFT:	20.00
						VENDOR TOTAL *	.00	870.00
0004552	00	TITAN MACHINERY INC						
858345 CL		PI1917	00	01/31/2018	051-5105-502.50-35	PO NUM 047393	EFT:	124.61
858345 CL		PI1918	00	01/31/2018	051-5105-502.60-61	PO NUM 047393	EFT:	336.26
10356810		PI1776	00	01/31/2018	053-6205-583.50-48	PO NUM 046564	EFT:	42.06
10360308		PI1877	00	01/31/2018	053-6205-583.50-48	PO NUM 046564	EFT:	42.06
						VENDOR TOTAL *	.00	544.99
0004515	00	TRACTOR SUPPLY CREDIT PLAN						
312099		PI1687	00	01/31/2018	055-7105-502.50-35	PO NUM 046563	64.98	
						VENDOR TOTAL *	64.98	
9999999	00	TWEEDY, TAYLOR R						
000074927		UT	00	01/24/2018	051-0000-143.00-00	FINAL BILL REFUND	48.13	
						VENDOR TOTAL *	48.13	
0003478	00	ULINE						
93676777		PI1823	00	01/31/2018	051-5001-940.50-35	PO NUM 047343	77.00	
93676777		PI1824	00	01/31/2018	051-5001-940.60-79	PO NUM 047343	21.72	
						VENDOR TOTAL *	98.72	
0003996	00	UNION PACIFIC RAILROAD CO (OMAHA)						

PROGRAM: GM339L

AS OF: 01/31/2018

PAYMENT DATE: 01/31/2018

DEPARTMENT OF UTILITIES

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0003996 289677678	00	UNION PACIFIC RAILROAD CO PI1859		00 01/31/2018	(OMAHA) 051-5105-502.60-61	PO NUM 047397	1,922.30	
						VENDOR TOTAL *	1,922.30	
0003996 03068-31	00	UNION PACIFIC RAILROAD CO PI1921		00 01/31/2018	(OMAHA),CK GRP-1 057-8205-870.60-77	PO NUM 047422	3,000.00	
						VENDOR TOTAL *	3,000.00	
0004202 088855	00	UNITED CONVEYOR CORPORATION PI1899		00 01/31/2018	051-5105-502.60-61	PO NUM 046341	112,799.40	Ash condition for LDW
						VENDOR TOTAL *	112,799.40	
0000198 1712021 1712021	00	UNITED SERVO HYDRAULICS INC PI1781 PI1782		00 01/31/2018 00 01/31/2018	051-5105-502.60-61 051-5105-502.60-79	PO NUM 047147 PO NUM 047147	EFT: EFT:	2,150.00 21.00
						VENDOR TOTAL *	.00	2,171.00
0004172 IN20175141	00	UTILITY SAFETY AND DESIGN INC PI1756		00 01/31/2018	057-8205-870.60-61	PO NUM 046013	5,346.00	
						VENDOR TOTAL *	5,346.00	
0004699 439025775	00	VAG USA LLC PI1689		00 01/31/2018	053-6105-502.50-35	PO NUM 046643	2,708.27	
						VENDOR TOTAL *	2,708.27	
9999999 000070035	00	VAN HAUEN, DAKOTA J UT		00 01/04/2018	051-0000-143.00-00	FINAL BILL REFUND	137.52	
						VENDOR TOTAL *	137.52	
0004814 57512156	00	VERTIV SERVICES INC PI1909		00 01/31/2018	051-5001-922.60-65	PO NUM 047239	5,290.35	
						VENDOR TOTAL *	5,290.35	
0002894 4969820 4969820 4969820 4971224 4969820	00	WASTE CONNECTIONS OF NE INC PI1690 PI1691 PI1692 PI1794 PI1693		00 01/31/2018 00 01/31/2018 00 01/31/2018 00 01/31/2018 00 01/31/2018	051-5001-932.50-49 051-5001-940.50-49 051-5105-502.50-49 051-5105-502.50-49 055-7105-502.50-49	PO NUM 046652 PO NUM 046652 PO NUM 046652 PO NUM 047359 PO NUM 046652	226.14 291.41 264.71 342.03 1,030.91	
						VENDOR TOTAL *	2,155.20	
0003689 IN31186	00	WATER ENGINEERING INC PI1755		00 01/31/2018	055-7105-512.60-61	PO NUM 042210	150.00	
						VENDOR TOTAL *	150.00	
0000482 961233 962423 965755 966097	00	WESCO RECEIVABLES CORP PI1667 PI1668 PI1752 PI1753		00 01/31/2018 00 01/31/2018 00 01/31/2018 00 01/31/2018	051-0000-154.00-00 051-0000-154.00-00 051-0000-154.00-00 051-0000-154.00-00	PO NUM 046291 PO NUM 046843 PO NUM 047337 PO NUM 047338	EFT: EFT: EFT: EFT:	81.32 417.30 462.24 58.85

PROGRAM: GM339L

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DEPARTMENT OF UTILITIES

VEND NO INVOICE NO	SEQ# VOUCHER NO	VENDOR NAME P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND- ISSUED AMOUNT
0000482	00	WESCO RECEIVABLES CORP						
966239		PI1754	00	01/31/2018	051-0000-154.00-00	PO NUM 047347	EFT:	1,653.69
966652		PI1799	00	01/31/2018	051-0000-154.00-00	PO NUM 047337	EFT:	1,821.57
966238		PI1801	00	01/31/2018	051-0000-154.00-00	PO NUM 047347	EFT:	513.60
969421		PI1863	00	01/31/2018	051-0000-154.00-00	PO NUM 047338	EFT:	58.85
						VENDOR TOTAL *	.00	5,067.42
0004725	00	WHITE CASTLE ROOFING & CONTRACTING						
24876		PI1699	00	01/31/2018	051-5105-502.60-61	PO NUM 047115	1,005.00	
						VENDOR TOTAL *	1,005.00	
0004135	00	WINDOW PRO INC						
36453		PI1778	00	01/31/2018	051-5001-932.60-61	PO NUM 046730	EFT:	117.70
36485		PI1779	00	01/31/2018	051-5001-932.60-61	PO NUM 046730	EFT:	10.70
36638		PI1996	00	01/31/2018	051-5001-932.60-61	PO NUM 046730	EFT:	10.70
						VENDOR TOTAL *	.00	139.10
0005106	00	WOODS & AITKEN LLP						
98030495		PI1925	00	01/31/2018	051-5001-926.60-56	PO NUM 047432	285.00	
						VENDOR TOTAL *	285.00	
9999999	00	WULF, RYAN A						
000068777		UT	00	01/24/2018	051-0000-143.00-00	FINAL BILL REFUND	88.36	
						VENDOR TOTAL *	88.36	
0004940	00	3BG SUPPLY CO						
INV-12288		PI1896	00	01/31/2018	051-0000-153.00-00	PO NUM 047354	103.23	
						VENDOR TOTAL *	103.23	
						EFT/EPAY TOTAL ***		802,881.11
						TOTAL EXPENDITURES ****	871,453.87	802,881.11
					GRAND TOTAL *****			1,674,334.98

STAFF REPORT

TO: Utility and Infrastructure Board

FROM: Jan Rise, Administrative Services Director

DATE: January 24, 2018

SUBJECT: Collection Report updated January 2018

Recommendation: Motion to accept the Collection Report updated January 2018 as presented.

Background: Accounts sent to the Credit Bureau during January totaled \$4,793.68. In comparison to \$3,563.60 last January, accounts in collections continue to be higher this year.

COLLECTION ACTIVITY REPORT
Updated January 2018

Activity Month	Accounts Sent to Credit Bureau	Funds Collected	Funds Not Collected	Fees Paid	Net to Utility	Past Year Comparison Net to Utility	Past Year Comparison Accounts Sent to Credit Bureau
Jan-17	\$ 3,563.60	\$ 2,483.87	\$ 1,079.73	\$ 1,093.39	\$ 1,390.48	\$ 3,755.71	\$ 6,976.34
Feb-17	\$ 3,584.82	\$ 2,598.36	\$ 986.46	\$ 1,574.46	\$ 1,023.90	\$ 1,354.54	\$ 3,933.90
Mar-17	\$ 12,327.90	\$ 5,233.59	\$ 7,094.31	\$ 1,791.22	\$ 3,442.37	\$ 3,019.87	\$ 2,373.96
Apr-17	\$ 8,540.45	\$ 5,694.57	\$ 2,845.88	\$ 1,973.81	\$ 3,720.76	\$ 5,112.00	\$ 5,858.76
May-17	\$ 9,510.12	\$ 7,190.06	\$ 2,320.06	\$ 2,811.91	\$ 4,378.15	\$ 2,948.57	\$ 5,174.87
Jun-17	\$ 6,336.76	\$ 3,264.50	\$ 3,072.26	\$ 1,632.02	\$ 1,632.48	\$ 2,748.00	\$ 3,675.83
Jul-17	\$ 3,512.32	\$ 4,353.67	\$ (841.35)	\$ 1,824.92	\$ 2,528.75	\$ 1,967.20	\$ 5,992.76
Aug-17	\$5,493.90	\$ 4,059.41	\$ 1,434.49	\$ 1,159.57	\$ 2,899.84	\$ 2,101.32	\$ 3,602.99
Sep-17	\$6,079.16	\$ 2,481.21	\$ 3,597.95	\$ 1,119.33	\$ 1,361.88	\$ 1,647.08	\$ 5,213.62
Oct-17	\$9,257.22	\$ 3,202.25	\$ 6,054.97	\$ 1,496.80	\$ 1,705.45	\$ 2,982.49	\$ 7,647.04
Nov-17	\$13,699.54	\$ 2,079.00	\$ 11,620.54	\$ 1,245.41	\$ 833.59	\$ 1,125.48	\$ 11,973.86
Dec-17	\$8,302.66	\$ 5,510.26	\$ 2,792.40	\$ 1,174.94	\$ 4,335.32	\$ 2,227.36	\$ 7,359.78
Jan-18	\$4,793.68	\$ 2,166.12	\$ 2,627.56	\$ 1,078.98	\$ 1,087.14	\$ 1,390.48	\$ 3,755.71
Total	\$91,438.53	\$47,833.00	\$ 43,605.53	\$ 18,883.37	\$ 28,949.63	\$ 28,624.39	\$ 66,563.08
	12 Month Averages	12 Month Percentages				12 Month Averages	
	\$ 7,619.88	52.31%	47.69%	39.48%	60.52%	\$ 2,385.37	\$ 5,546.92

Notations:

Precollect fee is \$3.75 per account sent to Credit Bureau.

Full collect fee ranges from 33% to 50% of collected amount.

STAFF REPORT

TO: Utility & Infrastructure Board

FROM: Larry Andreasen Water and Sewer Superintendent

DATE: Jan. 23rd 2018

SUBJECT: Backhoe replacement

Recommendation: Recommend City Council Approve Resolution

BACKGROUND:

The Water/Sewer Department has budgeted for the replacement of a New Holland backhoe loader that is no longer supported.

The City Council approved Ordinance 5386, on September 27, 2016, for the purchase of supplies and equipment, exceeding \$50,000, through Vendors where acquisition costs of the item being purchased has been established through a public bidding process conducted under the Interlocal Cooperation Act or a Joint Public Agency Act (Nebraska State Administrative Services Material Division), and where the cost of obtaining the supplies or equipment does not result in any additional fees from any vendor, or require an exclusive purchasing agreement.

On November 30, 2016, the City of Fremont entered into an agreement with the National Joint Power Alliance (NJPA), authorized by City Ordinance 5386 and in accordance with the Interlocal Cooperation Act, to purchase goods and services from NJPA awarded vendors.

Since the purchase of the John Deere 310 SL Backhoe Loader is greater than \$50,000, staff recommends purchasing it through the NJPA contract with Murphy Tractor & Equipment. This contract was prepared in accordance with the NJPA's usual and customary procedures and policies for all materials and equipment necessary to provide the purchase of one John Deere 310SL Backhoe Loader for the City of Fremont, Department of Utilities as the City may determine in compliance with the prices as established by the NJPA.

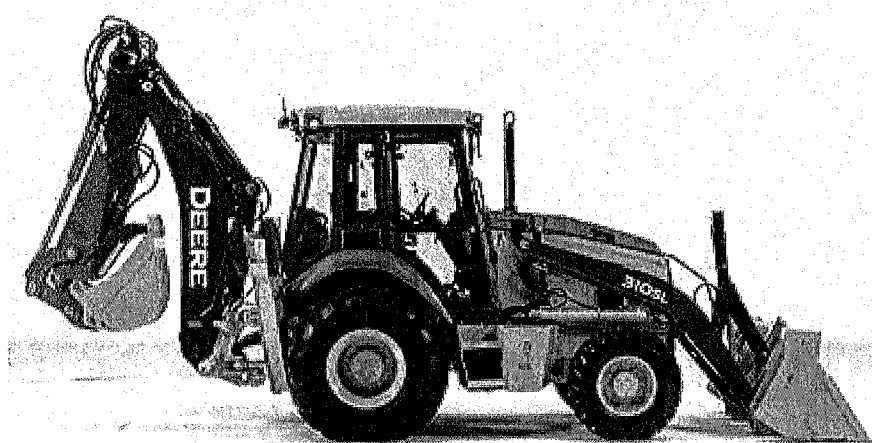
When comparing the value of the NJPA purchase contract with Murphy Tractor & Equipment the discounted price from NJPA is \$87,172.55, compared to the list price of \$164,697.00 from Murphy Tractor & Equipment without the discount. That is a \$77,524.45 discount using the NJPA. Murphy Tractor & Equipment has quoted \$18,000 for the New Holland trade in. Ending in a final price of \$69,172.55 for the John Deere.

FISCAL IMPACT: \$69,172.55 from budgeted funds.

Quote Id: 16530145

Prepared For:

CITY OF FREMONT DEPT. UTILITIES



Prepared By: **RYAN SLOAN**

Murphy Tractor & Equipment
9751 S 148th Street
Omaha, NE 68138

Tel: 402-894-1899
Mobile Phone: 402-917-8247
Fax: 402-891-8360
Email: rsloan@murphytractor.com

Selling Equipment

Quote Id: 16530145

2017 JOHN DEERE 310SL BACKHOE LOADER - 1T0310SLCHF309799

Hours: 60

Suggested List

Stock Number: 153216

\$ 164,697.00

Description	Qty
FT4, MFWD, 19.5L24, EXTDIP, 1WAY, 1LVR, LESS CPLR, RC	1

Standard Options - Per Unit

JDLINK 5YR TEMP LICENSE 50HR	1
ENGINE FT4	1
CAB STANDARD	1
DECAL ENG W/ENG PACKET	1
AXLE MFWD W/LIMITED SLIP	1
TIRE GAL 19.5L24 12.5/80-18	1
CONTROL PILOT	1
COUPLER LESS	1
DIPPER EXTENDABLE	1
HYD REAR AUX 1WAY FLOW	1
LDR SINGLE LEVER NO AUX	1
LDR BKT 1.3CY LG LIP BKT 92"	1
COUNTERWEIGHT 1000LB.	1
BATTERY DUAL	1
CHROME EXHAUST	1
HEATER ENGINE COOLANT 110V	1
RIDE CONTROL	1
BUCKET CYLINDER HEAVY DUTY	1
CONSOLE W/CUP HOLDER - LEFT	1
GUARD FULL MFWD	1
FLUID SAMPLING	1
RADIO PREMIUM PACKAGE	1
SUN VISOR	1
SEAT CLOTH AIR SUSPENSION	1

Dealer Attachments

36" Bucket	1
Battery Disconnect and Jump Post	1
Universal Pin Grabber Quick Coupler	1

Quote Summary**Prepared For:**

CITY OF FREMONT DEPT. UTILITIES
400 E. Military
Fremont, NE 68025-5141
Home: 402-727-2670

Prepared By:

RYAN SLOAN
Murphy Tractor & Equipment
9751 S 148th Street
Omaha, NE 68138
Phone: 402-894-1899
Mobile: 402-917-8247
rsloan@murphytractor.com

*Optional 84Mo/2,500Hr comprehensive warranty can be purchased for \$4,264. Warranty includes no travel time or deductibles for warranty items.

Quote Id: 16530145**Created On:** 14 December 2017**Last Modified On:** 12 January 2018**Expiration Date:** 21 December 2017

NJPA Discount is 47% off list price.

Equipment Summary	Suggested List	Selling Price	Qty	Extended
2017 JOHN DEERE 310SL BACKHOE LOADER - 1T0310SLCHF309799	\$ 164,697.00	\$ 87,172.55 X	1 =	\$ 87,172.55

Equipment Total	\$ 87,172.55
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Trade In Summary	Qty	Each	Extended
2008 NEW HOLLAND B95 - 011064979	1	\$ 18,000.00	\$ 18,000.00
PayOff			\$ 0.00
Total Trade Allowance			\$ 18,000.00

Trade In Total	\$ 18,000.00
-----------------------	---------------------

Quote Summary

Equipment Total	\$ 87,172.55
Trade In	\$ (18,000.00)
SubTotal	\$ 69,172.55
Total	\$ 69,172.55
Balance Due	\$ 69,172.55

Salesperson : X _____

Accepted By : X _____

STAFF REPORT

TO: Utility and Infrastructure Board

FROM: Keith Kontor, Wastewater Superintendent

DATE: January 24, 2018

SUBJECT: Apply for Grant for a new Concrete Compost pad

Recommendation: Recommend City Council Approve the Resolution to grant permission to apply for the NDEQ grant.

BACKGROUND:

The Wastewater Treatment Plant (WWTP) is asking for permission to apply for a Nebraska Department of Environmental Quality Waste Reduction and Recycling grant for concrete to build a new compost pad. This needs to be done since the WWTP upgrades are being built on part of the existing compost site. The new pad would be built on the newly acquired ground, just south of the existing WWTP. Cost for this project is estimated at \$850,000. When applying for a grant it is requested to have matching funds available for the project.

In the past, the grants received by the City of Fremont/Dept. of Utilities had a 33% match to the requested amount. This would be approximately \$280,500 with a grant request of \$569,500. If approved to apply for the grant and successful, the WWTP budget would have to be rearranged to have the money available.

The grant Application period closes February 1, 2018, with grants awarded in July 2018.

FISCAL IMPACT: \$280,500.00

STAFF REPORT

TO: Utility & Infrastructure Board

FROM: Brian Newton, City Administrator
Alan Kaspar, Director of Electrical Engineering

DATE: January 30th, 2018

SUBJECT: Purchase of Metal Enclosed Switchgear

Recommendation: Approve bid from Kriz-Davis, Inc. for Purchase of Metal Enclosed Switchgear.

BACKGROUND:

This contract is for the purchase of a 5-Bay, 13.8kV Nominal, 1200A Main Bus Metal Enclosed Switchgear with Automatic Source Transfer and Primary Metering for the Costco Poultry Processing Facility. The switchgear is required to serve the campus with redundant 13.8kV primary electrical feeds and incorporates an “auto-source-transfer” function for service reliability. The facility will receive primary electrical service and metering at the 13.8kV level, and the customer will be installing overhead site electrical distribution from the main point of service, this switchgear.

A specification was created and public bids were requested and received on January 16th, 2018 at 2:30pm.

Below is the bid tabulation for Lump Sum Base Bids for the switchgear:

<u>Bidder</u>	<u>Lump Sum Base Bid</u>	<u>Lead Time</u>
Dutton-Lainson (Eaton Package)	\$112,200.00	22-24 Weeks
Dutton-Lainson (Federal Pacific Package)	\$125,460.00	14-16 Weeks
Kriz-Davis (S&C Package)	\$211,190.00	16 Weeks

After a thorough review of the proposals, staff recommends that the Utility & Infrastructure Board approve and recommend the City Council authorize staff to issue a contract and purchase order to Kriz-Davis, Inc. in the amount of \$211,190.00 for the Purchase of Metal Enclosed Switchgear.

BASIS FOR RECOMMENDATION:

This is a complex piece of equipment with highly technical functional and enclosure design considerations. Thorough consideration must be given to the performance of the gear as it pertains to reliability, as well as longevity in the industrial environment of the installation. This gear will be the primary point of electrical service for the customer, making its overall performance critical.

(continued)

Staff recommends award based on the following considerations:

- The S&C switchgear proposed by Kriz-Davis satisfies the requirements of the technical specifications of the contract.
- The Eaton switchgear proposed by Dutton-Lainson was found to have the following deficiencies:
 - Source-Transfer Controls have been indicated to be provided “by-others” in the proposal. Source-Transfer Controls are a requirement of the specifications.
 - Proposal did not include required grounding jumpers.
 - Proposal did not include required physical remote operation capability.
 - Proposal included “dust-resistant” not “dustproof” design of the enclosure.
 - Enclosure design for corrosive environment application was found to have deficiencies, including the lack of a “no-drip” compound on the ceiling of the multiple sections. This is a requirement of the specifications.
 - Proposal did not include integral source power for control of the switch operators, meaning a separate electrical service would have to be installed to the gear. This is a requirement of the specifications.
- The Federal Pacific switchgear proposed by Dutton-Lainson was found to have the following deficiencies:
 - The proposal did not include a switchgear that was UL listed, as required by the specifications.
 - The proposal did not include a Type A enclosure as required by the specifications. The proposal included a “bolted-type” enclosure as opposed to a “welded-type” enclosure. This raises issues with safety regarding accessibility of the gear and live parts.
 - The operating time of the power-operated switches did not meet the requirements of the specifications.
 - Proposal included “dust-resistant” not “dustproof” design of the enclosure.
 - The proposal did not include a 95kV BIL rating for the switchgear as required by the specifications.

FISCAL IMPACT:

A capital expenditure of \$211,190.00 which is within budget. Costco has paid the City \$750,000.00 for primary electric service to their facility.

STAFF REPORT

TO: Utility and Infrastructure Board

FROM: Dave Goedeken, Public Works Director/City Engineer

DATE: January 24, 2018

SUBJECT: Approve City of Fremont Draft Stormwater Management Plan.

Recommendation: Recommend Approval of Resolution
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Background: The City of Fremont is presently operating under a NPDES General Permit for a Municipal Separate Storm Sewer System, (MS4). Permit Number NER310000, effective date January 1, 2008. The City of Fremont is a community member of the Nebraska H2O Group with the other Phase II Communities in Nebraska. A Phase II Community is a Community of population of 10,000 and less than 100,000, but not located in a metropolitan area. The Nebraska Phase II communities are:

Fremont, Kearney, Grand Island, North Platte, Hastings, Scottsbluff, Lexington, Norfolk, Beatrice, Columbus, South Sioux City, Douglas County, and Gering.

The Nebraska Phase II Communities had a December 31, 2017 deadline to submit a Draft Stormwater Management Plan (SWMP) to the Nebraska Department of Environmental Quality, (NDEQ) for their review. The Draft SWMP is a document formally stating the Communities policies and goals in providing for a consistent and effective stormwater management program. This Draft SWMP does not adopt new city standards or policies. The Draft SWMP takes those ordinances and policies already in place, and previously adopted, and concisely states the City's Present Policies and Practices in implementing them.

However, to comply with Federal and State requirements the Draft SWMP may commit the City of Fremont to future actions and activities that may require adoption or amendments to existing Ordinances and City Codes. As always those future actions and activities are subject to community comment and City Council action prior to adoption.

This Draft SWMP has been submitted to the NDEQ for their review, and there will likely be more amendments and clarifications as a result of this review process.

Fiscal Impact: There is minimal financial impact with this program other than staffing time.



**Stormwater Management Plan
(SWMP)**

NPDES Stormwater Discharge Authorization Number NER310000

Issued July 1, 2017

CONTENTS

Contents	2
MCM 1 & 2: Public Education, Outreach and Involvement	3
Public Education, Outreach and Involvement - Decision Process and Rationale	3
MCM 1 & 2: BMP 1: Develop, Maintain and Distribute Current Education Materials	5
MCM 1 & 2: BMP 2: Citizen Participation in Implementation of Stormwater Controls	7
MCM 1 & 2: BMP 3: Public Involvement and Participation Materials	9
MCM 3: Illicit Discharge Detection and Elimination	12
Illicit Discharge Detection and Elimination Decision Process and Rationale	12
MCM 3: BMP 1: Discharge Investigation and Removal	13
MCM 3: BMP 2: Dry Weather Screening	15
MCM 3: BMP 3: Storm Sewer System Mapping	16
MCM 3: BMP 4: Illegal Discharge and Improper Waste Disposal Education	18
MCM 4: Construction Stormwater Management	21
Construction Stormwater Management Decision Process and Rationale	21
MCM 4: BMP 1: Maintenance, Implementation, and Enforcement of Erosion and Sediment Control Authority	22
MCM 4: BMP 2: Construction Site Plan Review	24
MCM 4: BMP 3: Construction Site Inspections	26
MCM 5: Post-Construction Stormwater Management	30
Post-Construction Stormwater Management Decision Process and Rationale	30
MCM 5: BMP 1: Post-Construction Stormwater Control Authority	31
MCM 5: BMP 2: Stormwater Treatment Plan Review	32
MCM 5: BMP 3: Stormwater Treatment Site Inspections	34
MCM 6: Good Housekeeping and Pollution Prevention	37
Good Housekeeping and Pollution Prevention Decision Process and Rationale	37
MCM 6: BMP 1: Municipal Facility Maintenance Activities	38
MCM 6: BMP 2: Municipal Roadway/Parking Lot Maintenance Activities	40
MCM 6: BMP 3: Municipal Storm Drain System Maintenance Activities	42
MCM 6: BMP 4: Municipal Operation and Maintenance Program Training	44

MCM 1 & 2: PUBLIC EDUCATION, OUTREACH AND INVOLVEMENT

PUBLIC EDUCATION, OUTREACH AND INVOLVEMENT - DECISION PROCESS AND RATIONALE

This MS4 **Public Education and Outreach (PEO) Strategy** is a targeted approach to delivering education, training and public involvement and is tailored to target audiences and groups of individuals that may influence stormwater quality associated with municipal stormwater runoff. The City can have a significant influence on the education and training provided to youth, residents, and businesses by delivering public education and outreach activities. By focusing on the target audiences described in this PEO Strategy, the City can best develop awareness of stormwater BMPs, increase knowledge about recommended and required BMPs, and develop skills for correctly implementing BMPs.

PEO Strategy Goal 1: Educate and train the public, specifically municipal staff, to follow recommended and required BMPs; the steps the target audience can take to reduce stormwater pollution.

PEO Strategy Goal 2: Use a combination of appropriate strategies to reach target audiences that can implement stormwater BMPs.

1. **PEO Strategy Goal 3:** Inform the public about how to participate in environmental stewardship opportunities, review the SWMP and report about illicit discharges and other municipal stormwater pollution concerns.

PEO Strategy BMPs: The PEO Strategy Goals are supported by the PEO Strategy BMPs described throughout the SWMP. The following PEO Strategy BMPs provide details about how the City of Fremont accomplishes PEO Strategy Goals.

BMP 1.1 Develop, maintain and distribute stormwater education materials that are tailored, current and relevant to the SWMP.

BMP 1.2 Facilitate citizen participation opportunities for implementation of stormwater controls that protect receiving waters.

BMP 1.3 Maintain public review, comment and input resources that support the SWMP.

BMP 3.4 Deliver education about the impact of illicit discharges, common types of illicit discharges, and response procedures when illicit discharges are identified.

BMP 4.4 Deliver education about the impact of construction-related stormwater pollution, construction site erosion, sediment and good housekeeping BMPs, inspection and enforcement requirements.

BMP 6.4 Deliver education about impact of municipal maintenance activities and maintenance facility operation on stormwater, operation BMPs, inspection and compliance requirements.

PEO Strategy Defining Activities: The PEO Strategy BMPs are all defined by a set of materials and efforts that the City maintains. SMWP tables define each BMP with descriptions, target audiences, messages, methods/resources, and dates materials were last provided and when they are next due. The defining activity tables follow the same general format shown below.

Description	Target Audience	Messages	Methods/Resources	Last Provided	Next Due
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PEO Strategy Implementation Activities: The PEO Strategy BMPS are measured by as set of goals that the City implements. SWMP tables list the goals for the activity, a measure for evaluation and assessment, and the reporting for annual performance that is compared against the evaluation and assessment targets. The implementation tables follow the same general format shown below.

GOALS:	EVALUATION AND ASSESSMENT:	ANNUAL PERFORMANCE:
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The City of Fremont has identified the following target audiences for the education and outreach program that are likely to have stormwater quality impacts: homeowners, pet owners, commercial & industrial businesses, construction site operators, and engineers/architects/developers/realtors. These target audiences were chosen due to the impact of their activities and their availability to be reached. These target audiences have been designated to address different types of non-point source pollution through the Public Education and Outreach program. Household hazardous wastes, pet waste, oil and other fluids from automobiles, and grass clippings are examples of high priority, community-wide pollutant issues.

The City of Fremont education and outreach program will use an array of formats to reach the public. Previously, the City has collaborated with other Nebraska H₂O communities to use television PSA's, radio PSAs, stormwater pamphlets, social media, press releases, and newspaper articles. This reaches all age groups and genders using these various media platforms.

The City of Fremont Engineering Department has a website and an email address on the City's webpage. Also, the NebraskaH₂O.org website includes a reference link to that same page. When events are scheduled, a press release will be sent out to the public.

The City of Fremont will actively involve the public in the development and implementation of the Stormwater Management Program by providing public notices when updating ordinances pertaining to the City of Fremont Stormwater Management Program. City Council Meetings and work sessions will allow the public to ask questions and give comments prior to the approval of any City Ordinance changes.

The City of Fremont will actively approach any group regardless of ethnicity or economic status as it pertains to stormwater pollution. Pollutant source identification is the key component of the City's Stormwater Management Program. Any group, whether industrial, trade, environmental, or educational, is approachable.

The types of public involvement and participation activities the City of Fremont uses include Keep Fremont Beautiful Cleanup Days, a household hazardous waste disposal day, and storm drain inlet marking done by volunteer groups.

The City of Fremont Stormwater Manager is responsible for overall management and implementation of the City's education and outreach program. The Stormwater Manager can be found at the Public Works Department and reached at 402-727-2636.

The City of Fremont will evaluate the success of the education and outreach program by implementing effectiveness measures for each BMP that will be met and acknowledged for each reporting period, as outlined in this Plan and Annual Report.

MCM 1 & 2: BMP 1: DEVELOP, MAINTAIN AND DISTRIBUTE CURRENT EDUCATION MATERIALS

- 1.1.1.1. Coordinate the Public Education and Outreach Strategy with updates and maintenance of general stormwater education or outreach materials for distribution to residential, construction, industrial and commercial sources identified as high priority, community-wide issues related to the impact of stormwater discharges on water bodies and the steps that the public can take to reduce pollutants in stormwater runoff.

The PEO Strategy identifies the following:

- Goals, objectives, target messages, and audiences for information.
- Resources used and frequency for distributing information.

Reference:				Frequency:	
The City of Fremont PEO Strategy				Annually	
Description	Target Audience	Messages	Methods/Resources	Last Provided	Next Due
Online Websites	General Public	Basic Stormwater Protection Awareness – Stormwater Program Management and BMP topics	City of Fremont Website Nebraska H ₂ O Website	New	2018
Social Media	General Public	Basic Stormwater Protection Awareness – Stormwater Program Management and BMP topics	City of Fremont Facebook	New	2018
Storm Drain Awareness	General Public	Basic Stormwater Protection Awareness – Prevent pollution by keeping water draining to inlets, streams and lakes clean	Storm Drain Design Standard Storm Drain Adhesive Markers	NEW	2018
Branded Materials	General Public	Basic Stormwater Protection Awareness – Prevent pollution by keeping water draining to inlets, streams and lakes clean	Koozies, Totes and/or Other Miscellaneous Branded Materials	2017	2018
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year				

1.1.2 Distribute general stormwater education or outreach materials related to the impact of stormwater discharges on water bodies and the steps that the public can take to reduce pollutants in stormwater runoff.

Reference:	Public Education and Outreach Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	Ongoing Annually
Goals:	Evaluation and Assessment:		Performance:
ADMINISTRATIVE: Use stormwater program management websites	Update		{{Yes/No}}
EFFECTIVENESS: Use of Social Media for stormwater program management and BMP information	Minimum 12 postings per year 13%		{{%}} of {{Number}}
EFFECTIVENESS: Use of storm drain markings for stormwater awareness	20 storm drains marked or replaced per year		{{Number}}
EFFECTIVENESS: Use of Stormwater program-branded materials for stormwater awareness to visitors at various tours, events, trainings, and activities	Total distributed		{{Number}}
Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:		

MCM 1 & 2: BMP 2: CITIZEN PARTICIPATION IN IMPLEMENTATION OF STORMWATER CONTROLS

1.2.1 Coordinate the Public Education and Outreach Strategy with updates and maintenance of opportunities for citizens to participate in the implementation of stormwater controls, raising awareness for the impact of stormwater discharges on water bodies and the steps that the public can take to reduce pollutants in stormwater runoff. The Strategy includes for these opportunities and events:

- Goals, objectives, target messages and audiences
- Resources used and frequency

Reference:				Frequency:	
The City of Fremont PEO Strategy				Annually	
Description	Target Audience	Messages	Methods/Resources	Last Provided	Next Due
Keep Fremont Beautiful Clean-up Day	General Public	Provide community awareness of impacts of pollution to local waterbodies	Coordination with KBB Organization, advertise through print and social media	2017	2018
Household Hazardous Waste Disposal Day	General Public	Prevent pollution by disposing household hazardous waste properly	Advertise through print and will introduce through social media	2017	2018
Storm Drain Marking Installations	General Public	Provide community awareness to impacts of pollution to local waterbodies	Coordination with local youth groups, advertise through print and social media	New	2018
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year				

1.2.2 Provide general stormwater education or outreach tours and events that raise awareness for the impact of stormwater discharges on water bodies and the steps that the public can take to reduce pollutants in stormwater runoff.

Reference:	Public Education and Outreach Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	Ongoing Annually
Goals:	Evaluation and Assessment:	Performance:	
ADMINISTRATION: Record Stormwater Education & Outreach event	Recorded	{{Yes/No}}	
EFFECTIVENESS: General Public attendance at Keep Fremont Clean Education & Outreach event	Recorded	{{Number}}	
EFFECTIVENESS: Volunteer Youth participants for Storm Drain Marking installations	1 youth group per year	{{Number}}	
EFFECTIVENESS: Citywide household Hazardous Waste Disposal event	1 Event	{{# Attended}}	
ADMINISTRATION: Record of all resources used with estimated/actual number of public reached.	Recorded	{{Yes/No}}	
EFFECTIVENESS: Information provided to Household Hazardous Waste generators providing information about opportunities, and collection locations.	Total distributed	{{Number}}	
EFFECTIVENESS: Information provided to pet owners with information about best practices and requirements for collecting and disposing pet waste.	Total distributed	{{Number}}	
EFFECTIVENESS: Information provided to property owners with information on best practices and requirements for minimizing Lawn and Garden pollutants.	Total distributed	{{Number}}	
EFFECTIVENESS: Information provided for incorporating water quality Best Management Practices on properties.	Total distributed	{{Number}}	
Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:		

MCM 1 & 2: BMP 3: PUBLIC INVOLVEMENT AND PARTICIPATION MATERIALS

1.3.1 Coordinate the Public Education and Outreach Strategy with materials that demonstrate compliance with State and local public notice requirements and involve the public in planning and implementation of programs and activities related to the City of Fremont Stormwater Management Program and NPDES Permit. The PEO Strategy identifies the following:

- Target messages and audiences for public involvement and participation
- Resources used and frequency for providing public involvement and participation

Reference:				Frequency:	
The City of Fremont PEO Strategy Fremont City Ordinance 5163				Annually	
Description	Target Audience	Messages	Methods/Resources	Last Provided	Next Due
MS4 Permit	General Public	Regulations and Ordinances are available for the public to use and follow for compliance	Available on demand/ Comments maybe through email or telephone	2017	2018
Stormwater Management Plan	General Public	Regulations and Ordinances are available for the public to use and follow for compliance	Available on demand/ Comments maybe through email or telephone	2017	2018
Stormwater Program Ordinances for: <ul style="list-style-type: none"> • Illicit Discharge Detection and Elimination • Erosion and Sediment Control • Post-Construction Stormwater Treatment 	General Public	Regulations and Ordinances are available for the public to use and follow for compliance	Update	2017	2018
Household Awareness Survey	General Public	Survey Identify Awareness of current Stormwater Issues	Printed and/or digital distributed at event	2017	2019

Formal Comments for Ordinance Adoption and Revision	General Public	Public input helps form public awareness and report to City Staff of any potential water quality	Facebook, Email, Telephone	2018	2019
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year				

1.3.2 Provide public involvement and participation opportunities that demonstrate compliance with State and local public notice requirements and involves the public in planning and implementation of programs and activities of the SWMP.

Reference:	Public Education and Outreach Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	Ongoing Annually
Goals:	Evaluation and Assessment:	Performance:	
ADMINISTRATION: Provide program reference documents online and make available to the general public for the following: <ul style="list-style-type: none"> • Municipal Separate Storm Sewer (MS4) Permit • Storm Water Management Plan • Illicit Discharge and Connection Ordinance • Erosion and Sediment Control Ordinance • Post-Construction Stormwater Treatment Ordinance 	Provided	{{Yes/No}}	
ADMINISTRATION: Provide a public forum to receive input about proposed stormwater compliance plans and ordinances.	Record public attendance and comment numbers.	Proposed Changes: {{Yes/No}} Attended: {{Number}} Comment: {{Number}}	
ADMINISTRATION: Make web form and telephone resources available to the public for submitting requests, City web report form and Nebraska H ₂ O web report form received from public requests related to stormwater information, potential pollution situations and stormwater program recommendations.	Report all resources utilized	{{Number}}	
EFFECTIVENESS: All proposed changes to regulations and ordinances are posted for review at least three (3) days prior to decision.	100%	{{Yes/No}}	
EFFECTIVENESS: Distribute household stormwater awareness survey to measure the public's knowledge about impacts on stormwater discharge and the steps that can be taken to reduce pollutants to stormwater runoff.	Number of sent and returned	{{Yes/No}}	
Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:		

MCM 3: ILLICIT DISCHARGE DETECTION AND ELIMINATION

ILLICIT DISCHARGE DETECTION AND ELIMINATION DECISION PROCESS AND RATIONALE

The purpose of this MCM is to minimize the effect of illicit discharges within the municipality. An IDDE program is followed and an ordinance has been enacted within the City Code. Dry weather inspections of storm sewer outfalls are performed within the community. Also, a detailed storm sewer map is maintained to track flow of stormwater and identify affected areas from illicit discharges. Finally, the City of Fremont's website allows the public to acknowledge their concerns regarding all forms of stormwater pollution.

The City of Fremont developed a stormwater system map by consolidating all information gathered by City of Fremont staff and other entities. This included all outfall points, inlets, storm sewer pipes, and manhole boxes. Maintenance and upkeep of this stormwater system map is done annually as as-builts and changes to the system occur.

The City of Fremont effectively prohibits illicit discharges with an active IDDE program that is identified in our Municipal Code, complete with an Enforcement Response Plan. The city holds violators accountable by implementing appropriate levels of enforcement, based on the nature and circumstances of the illicit discharge. City Municipal Ordinance No. 5163 defines and prohibits stormwater discharges.

The City of Fremont plans to ensure the illicit discharge ordinance, procedures, and actions are implemented through proper and consistent education of City employees to recognize illicit discharges, and train employees of the proper contacts to make in response to a discharge or spill incident. The City of Fremont has a protocol with an Enforcement Response Plan that identifies the procedure to follow based on the severity of non-compliance.

The IDDE Program defines protocol for reporting the requirement to investigate trace and remove potential illicit discharges, including illegal dumping or spills. Using appropriate City contact information (via phone or website), a citizen can identify to a responsible party what they saw. The citizen can remain anonymous or be known. The discharge is addressed and tracked until the issue is clean and a party is found responsible.

The City of Fremont informs public employees, businesses, and the general public about the hazards to water quality from illegal discharges and improper disposal of waste through training videos, posters, bulletins, website and press releases. As the IDDE Program continues to develop, additional materials or educational effort would include flyers, additional website content, social media, and providing more presentation materials for training purposes.

The City of Fremont Stormwater Manager is responsible for the overall management and implementation of the IDDE Program and its activities.

The City of Fremont evaluates the success of the IDDE Program through effectiveness measures to be met on a regular basis. The measures are acknowledged at each annual report to show the measure of success for the IDDE Program.

MCM 3: BMP 1: DISCHARGE INVESTIGATION AND REMOVAL

3.1.1 Coordinate updates and maintenance of discharge record-keeping, investigation, removal and enforcement information in the MS4 Illicit Discharge Detection and Elimination (IDDE) Program, which references and defines the following:

- State and/or local regulatory mechanism(s) that effectively define allowable non-stormwater discharges and prohibit non-stormwater discharges into the storm sewer system related to illicit discharges (including on-site sewage disposal systems, spills, discharges, connections and dumping).
- Internal spill/dump/discharge/connection procedures, departmental staff responsibilities, contact information (including NDEQ for occurrence believed to be an immediate threat to human health or the environment), and equipment used to investigate illicit discharges.
- Enforcement response protocol used to remove illicit discharges that occur within the MS4.
- Data collected, database used, and data export procedures for records of investigation, removal and enforcement efforts, enforcement status and outcomes for illicit discharges.
- Protocol for reporting the requirement to investigate and remove potential illicit discharges that flow into the MS4 from adjacent MS4 operators and property owners.

Reference		Frequency
City of Fremont Ordinance No. 5163		Review Annually
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year	

3.1.2 Investigate, remove or cause responsible party to remove spills, illegal discharges and illicit connections within and into the MS4.

Reference:	IDDE Program Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	On-going Annually
Goals:	Report:		Measure

ADMINISTRATION: Record dates of all notifications of potential illicit discharges, stakeholders involved, investigation and communication efforts, status, and final resolution taken for potential illicit discharges.	Record discharge information required.	{{Yes/No}}
EFFECTIVENESS: Initiate investigation of potential illicit discharges and/or contact adjacent MS4 operator within two (2) days of notification.	100%	{{%}} of {{Number}}
EFFECTIVENESS: Once a source is determined, initiate notification of responsible party of potential illicit discharges within one working day of notification.	100%	{{%}} of {{Number}}
EFFECTIVENESS: Open records are updated once a week with status and any new information until the issue is resolved.	100%	{{Yes/No}}
EFFECTIVENESS: Summarize all instances that were closed without resolution including who made determination to close the record and why the instance could not be resolved.	Record instances closed without resolution	{{Number}}
Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:	

MCM 3: BMP 2: DRY WEATHER SCREENING

3.2.1 Coordinate updates and maintenance of Dry Weather Screening Inspection and data collection information in the MS4 Illicit Discharge Detection and Elimination (IDDE) Program, which defines the following:

- Basis for selecting outfall locations used to screen for the presence of illicit discharges to the MS4 considering likelihood of illicit connections or ambient sampling.
- Frequency used to screen major and minor outfalls for the presence of illicit discharges to the MS4.
- Current policies, staff, contact information, equipment, and known impairments or TMDL pollutants of concern used to conduct dry weather screening for the presence of illicit discharges to the MS4.
- Field tests of selected chemical parameters, evaluation methods and sample concentration action levels for pollutants during dry weather screening that trigger determination to investigate flow as a potential illicit discharge to the MS4.
- Data properties collected, geo-database used, illicit discharge identification and tracking database used, and data export procedures for reporting dry weather screening conducted to determine the presence of illicit discharges to the MS4.

Reference	Frequency
IDDE Program, City of Fremont Ordinance No. 5163	Review Annually
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year

3.2.2 Conduct Dry Weather Screening Inspections and record all results in the stormwater outfall geodatabase.

Reference:	Dry Weather Screening Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	On-going Annually – Summer or Fall
Goals:	Report:		Measure
ADMINISTRATION: Conduct and record outfall inspections in the outfall geodatabase within the calendar year.	Input all records.		{{Number}}
EFFECTIVENESS: Screen each major outfall annually	100%		{{%}} of {{Number}}
EFFECTIVENESS: Investigate each minor outfall every three years	33%		{{%}} of {{Number}}
Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:		

MCM 3: BMP 3: STORM SEWER SYSTEM MAPPING

3.3.1 Coordinate updates and maintenance of MS4 area maps and stormwater outfall location information in the MS4 Illicit Discharge Detection and Elimination (IDDE) Program, which defines and references the following:

- Internal procedures, frequencies, municipal staff responsibilities, contact information, and equipment used to capture and verify existing and future stormwater outfall location information.
- How outfall locations are described, minimum size of outfall required to be mapped, smaller size outfalls that may be mapped, and justifications for mapping smaller outfalls.
- Sources of information used for the maps listing land use types, waters of the state, outfall locations, storm drain infrastructure, collection system and structural stormwater treatment BMPs.
- Latest version of the outfall map with receiving waters.

Reference	Frequency
IDDE Program, City of Fremont: Updating to Geo-Database	Review Annually
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year

3.3.2 Maintain map, to the extent required by the permit, of current geographic locations of all stormwater outfalls, the approximate boundary of their drainage area that discharge to State-designated receiving waters in the MS4, dry weather field screening locations, storm drain infrastructure and collection system as well as structural stormwater treatment locations.

Reference:	City of Fremont GIS As-built records, City of Fremont GIS		
Responsible:	Stormwater Coordinator	Frequency:	On-going Annually
Goals:	Report:	Measure	
ADMINISTRATION: Maintain all outfall attribute updates in geo-database of stormwater outfall information currently available for major and minor outfalls.	Maintain	Major: {{Number}} Minor: {{Number}}	
ADMINISTRATION: Update estimated drainage boundary attributes with existing and future land use at a minimum of five years for all outfalls that discharge to State-designated receiving waters in the MS4.	Maintain	{{Yes/No}}	

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EFFECTIVENESS: All outfall, storm drain infrastructure, collection system and storm water treatment geo-reference attributes are updated in the geo-database within one year of new construction or 30 days following routine outfall dry weather screening.	100%	{{%}} of {{Number}}
Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:	

MCM 3: BMP 4: ILLEGAL DISCHARGE AND IMPROPER WASTE DISPOSAL EDUCATION

3.4.1 Coordinate updates and maintenance of educational and training information for distribution related to the hazards associated with illegal discharges and improper disposal of waste in the Public Education and Outreach Strategy, which establishes the following:

- Training program with at least one target message related to identification and reporting of illicit discharges and connections for a sector of Public Employees involved in Operation and Maintenance activities every reporting year.
- At least one target message and distribution method for a sector of Public Employees not involved in Operation and Maintenance every reporting year.
- At least one target message and distribution method for a sector of Commercial/Industrial Businesses within the MS4 every reporting year.
- At least one target message and distribution method for at least one sector of the General Public within the MS4 every reporting year.

Reference:				Frequency:	
The City of Fremont PEO Strategy				Annual	
Description	Target Audience	Messages	Methods/Resources	Last Provided	Next Due
Water Quality Brochure: Illicit Discharge Resource & References	Municipal Staff involved with O&M	Identify, report, investigate and remove Illicit Discharges and Connections	Available at O&M Facility	New	2018
Water Quality Brochure: Household Hazardous Waste	General Public	Prevent pollution by disposing household hazardous waste properly	Downloadable from website. Available at City Hall business counter.	New	2018
Water Quality Brochure: Pet Waste	General Public	Prevent pollution from pet waste by collecting and disposing it properly	Downloadable from website. Available at City Hall business counter.	New	2019
Water Quality Brochure: Lawn and Garden Care	General Public	Prevent pollution by controlling lawn and garden waste and chemicals from leaving your property	Downloadable from website. Available at City Hall business counter.	New	2020
Water Quality Brochure: Automotive Repair	Business Sector: Automotive Repair	Prevent pollution from automotive maintenance activities	Downloadable from website. Distributed to businesses conducting automotive maintenance. Available at City Hall business counter.	New	2020

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Description	Target Audience	Messages	Methods/Resources	Last Provided	Next Due
Water Quality Brochure: Outdoor Landscaping	Business Sector: Outdoor Landscaping	Prevent pollution from landscape maintenance activities	Downloadable from website. Available at City Hall business counter.	New	2021
Water Quality Brochure: Restaurants	Business Sector: Restaurants	Prevent pollution from waste materials, oils and grease from restaurants	Downloadable from website. Distributed to restaurants. Available at City Hall business counter.	New	2021
IDDE training	City staff involved with O&M	Identify, report, and remove illicit discharges and connections	Water Quality Brochure: Illicit Discharge resources & references.	New	2018
Report:	{Observations, recommendations, and/or changes made to program references during permit year}}				

3.4.2 Distribute information related to the hazards associated with illegal discharges and improper disposal of waste to Public Employees, Businesses and the General Public.

Reference:	Education and Outreach Strategy Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	Ongoing Annually
Goals:	Evaluation and Assessment:		Performance:
ADMINISTRATION: Water Quality brochure for household hazardous waste distributed matches current PEO Strategy.	Material is current		{{Yes/No}}
ADMINISTRATION: Water Quality brochure for pet waste distributed matches current PEO Strategy.	Material is current		{{Yes/No}}
ADMINISTRATION: City Employees, who as part of their normal job responsibilities, may come into contact with or observe an illicit discharge or illicit connection to the MS4 completed training.	Number trained		{{Number}}
EFFECTIVENESS: At least fifty percent (50%) of the estimated target audience sector of Business Owners had information made available to them in the reporting year.	50%		{{%}} of {{Sector}}
EFFECTIVENESS: At least fifty percent (50%) of the estimated target audience sector of General Public had information made available to them in the reporting year.	50%		{{%}} of {{Sector}}
EFFECTIVENESS: All new City employees at maintenance facilities responsible for maintaining MS4 areas, who as part of their normal job responsibilities, may come into contact with or observe an illicit discharge to the MS4, receive training within one year of hire.	100%		{{Number}}
EFFECTIVENESS: All City employees at maintenance facilities responsible for maintaining MS4 areas, who as part of their normal job responsibilities, may come into contact with or observe an illicit discharge to the MS4, receive training every three years.	100%		{{Number}}
SATISFIED:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:		

MCM 4: CONSTRUCTION STORMWATER MANAGEMENT

CONSTRUCTION STORMWATER MANAGEMENT DECISION PROCESS AND RATIONALE

The purpose of this MCM is to reduce pollutants in stormwater runoff from construction activities that result in land disturbance. In accordance with NDEQ Administrative Code 119.10.002.12D, Nebraska Small MS4 General Permit NER310000 IV.B.3, and City of Fremont Municipal Ordinance 5186, the Construction Stormwater Program includes and adheres to the following elements:

1. Construction Stormwater Ordinance
2. Operator Requirements to Implement Sediment & Erosion Control, Waste, and Stormwater Controls
3. Construction Sediment & Erosion Control and Site Plans
4. Construction Site Inspection and Enforcement Procedures
5. Construction Stormwater Education

Construction Stormwater Design standards meeting the NDEQ and NPDES Permit requirements are available on the City website. Construction site operators for sites disturbing one acre or more, or less than one acre if part of a larger common plan of development or sale are required to enact Erosion and Sediment Controls.

The City of Fremont- requires erosion and sediment control measures on construction sites via City Ordinance 5186. The ordinance language ensures every construction project within the City Limits requires proper Erosion and Sediment Controls, as well as inspection and evaluation methods.

The City of Fremont- has an Enforcement Response Plan (ERP) for the Erosion & Sediment Control Program which defines the level of enforcement based on the level of non-compliance. The ERP was created to address all levels of non-compliance. The City will follow through on issues of non-compliance until resolved. Communication with the violator, can vary from a phone call to a formal notice of violation to enforcement of Civil Penalties.

The City of Fremont- has a defined list of pollutants, including solid waste and hazardous materials, which construction site operators are required to manage onsite with Best Management Practices in City Ordinance (5163). Waste materials include construction activity trash from building materials, equipment and vehicle track out, and potential sanitary waste.

The City of Fremont- requires an Erosion and Sediment Control plan meeting the NDEQ and NPDES Permit requirements for review by City staff. For sites greater than an acre, and those less than an acre but part of a larger common plan of development or sale, a Stormwater Pollution Prevention Plan is required to be followed.

The City of Fremont- Stormwater Manager AND the Public Works Director are ultimately responsible for the management and overall implementation of the Construction Stormwater Program. Parts of this program operate outside the regular authority of the Stormwater Manager, specifically the elements of reviewing plans brought in front of the Development Review Team.

The City of Fremont- has multiple effectiveness measures implemented to ensure the BMP's are being utilized correctly. Each annual report sent in to the NDEQ will address these effectiveness measures and how to interpret them.

MCM 4: BMP 1: MAINTENANCE, IMPLEMENTATION, AND ENFORCEMENT OF EROSION AND SEDIMENT CONTROL AUTHORITY

4.1.1 Coordinate maintenance of enforceable authority and escalation procedures in the MS4 Construction Stormwater (CSW) Program Guidance Document, which references local regulatory mechanisms that:

- Defines and enables municipal enforcement.
- Defines and requires construction erosion and sediment control implementation.
- References local regulatory mechanism(s) that effectively defines waste control implementation.
- References local regulatory mechanism(s) that effectively defines and establishes a range of penalty options and when they will be used to ensure compliance.

Reference	Frequency
City Ordinance (5186) CSW Program (Pending, Will be completed in 2018)	Update: Review: Annually
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year

4.1.2 Conduct procedures to investigate, remove and enforce each instance of construction stormwater non-compliance for observed non-compliance of the municipal code/ordinance.

Reference:	Construction Stormwater Enforcement Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	On-going Annually
Goals:	Report:	Measure	
ADMINISTRATION: Record dates of all notifications of potential construction stormwater program non-compliance. Record stakeholders involved, investigation efforts, communication efforts, interim steps of enforcement if taken to resolve, and final resolution taken for potential construction stormwater program non-compliance.	GOAL: 100%	{{%}} of {{Number}}	

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EFFECTIVENESS: Initiate investigation of potential construction stormwater program non-compliance within two working days of notification or identification.	GOAL: 100%	{{%}} of {{Number}}
EFFECTIVENESS: Open records are updated once a week with status and any new information until the issue is resolved.	GOAL: Total number of instances.	{{Number}}
Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:	

MCM 4: BMP 2: CONSTRUCTION SITE PLAN REVIEW

4.2.1 The City will coordinate maintenance of site plan review procedures in the MS4 Construction Stormwater (CSW) Program, which references local regulatory mechanisms that define the following:

- Authority to conduct construction site plan reviews for all land development and building projects that will disturb at least one acre of soil surface alone or as part of a larger common plan of development or sale.
- Minimum requirements for site plan submittals to address construction erosion, sediment and waste control best management practices.
- Minimum standards by reference for design of construction erosion, sediment and waste control best management practices.
- Basis for selecting certain sites for site plan review.
- Current policies, staff, contact information and required procedures for construction site plan review.

Reference	Frequency
City ordinance 5186) CSW Program (Pending, Will be completed in 2018)	Update: Review: Annually
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year

4.2.2 The City will conduct and record site plan reviews for all land development and building projects that will disturb at least one acre of soil surface alone or as part of a larger common plan of development or sale.

Reference:	Construction Stormwater Plan Review Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	On-going Annually
Goals:	Report:		Measure

ADMINISTRATION: Complete construction stormwater site plan review form for every land development and building project that will disturb at least one acre of soil surface alone or as part of a larger common plan of development or sale.	GOAL: 100%	{{%}} of {{Number}}		
EFFECTIVENESS: Record when construction stormwater site plan submittal requirements were not satisfied and required revision and resubmittal.	GOAL: 100%	{{Number}}		
<table border="1"> <tr> <td data-bbox="180 556 375 623"> Satisfied: </td> <td data-bbox="375 556 1453 623"> Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation: </td> </tr> </table>			Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:
Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:			

MCM 4: BMP 3: CONSTRUCTION SITE INSPECTIONS

4.3.1 The City will coordinate review and maintenance of site inspection procedures in the MS4 Construction Stormwater (CSW) Program, which references local regulatory mechanisms that define the following:

- Local regulatory mechanism(s) that effectively defines and enables authority to conduct site inspections
- Minimum standards by reference for installation and maintenance of construction erosion, sediment control best management practices.
- Minimum standards by reference for installation and maintenance of waste control best management practices.
- Current policies, staff, contact information, frequency and required procedures for routine municipal inspections of public and private construction projects.
- Minimum required frequency and information for construction operator self-inspections.

Reference		Frequency
City Ordinance 5183 CSW Program (Pending, Will be completed in 2018)		Update: Review: Annually
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year	

4.3.2 Conduct site inspections for construction projects to document construction stormwater installation and maintenance compliance.

Reference:	Construction Stormwater Plan Review Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	On-going Annually
Goals:	Report:	Measure	
ADMINISTRATION: Record the total number of active construction site inspections conducted during reporting period.	GOAL: Total Number conducted	{{Number}}	
EFFECTIVENESS: Every private building lot and land development received municipal oversight inspection for erosion and sediment control an average of quarterly (routine) during the period of active construction.	GOAL: 100%	{{%}} of {{Number}}	
EFFECTIVENESS: Every public project with an NPDES permit completes routine stormwater inspections on a frequency required in the permit authorization (routine).	GOAL: 100%	{{%}} of {{Number}}	
EFFECTIVENESS: All active construction projects that have non-compliance with local construction stormwater requirements receive a follow-up inspection within one week.	GOAL: 100%	{{%}} of {{Number}}	
EFFECTIVENESS: All information provided from the public about stormwater management of an active construction site leads to an inspection or a documented reason why an inspection was not conducted.	GOAL: 100%	{{%}} of {{Number}}	
EFFECTIVENESS: Record soil stabilization conditions and if unresolved non-compliance exist for the project at time of all close-out inspections required before municipal approval is given.	GOAL: 100%	{{%}} of {{Number}}	
Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:		

4.4.1 Coordinate updates and maintenance of educational and training information for distribution related to impacts of construction stormwater pollution in the Public Education and Outreach Strategy, which references the following:

- Establishment of a training program and distribution method with at least one target message related to Construction Stormwater Program Requirements (i.e., erosion and sediment controls, soil stabilization, dewatering, pollution prevention, prohibited discharges, surface outlets, plan submittal, site inspection, enforcement) every reporting year.
- Defines training that municipal staff primarily responsible for permitting, plan review, construction site inspections, and enforcement receive.
- Defines the resources used and frequency for distributing information related to construction stormwater pollution.

Reference:				Frequency:	
The City of ((MS4 City)) PEO Strategy				Annually	
Description	Target Audience	Messages	Methods/Resources	Last Provided	Next Due
Required Standards	Municipal Staff and Public	Prevent construction-related stormwater pollution by following City policy and standards.	City of Fremont – Construction Stormwater Program and Approved Stormwater Design Manual links available on website, available by request.	2017	2018
Construction Stormwater BMP Pocket Guide	Municipal Staff and Public	Prevent construction-related stormwater pollution by selecting and installing appropriate BMPs.	Downloadable from website. Available at City Hall. (Presently using NDOT Pocket Guide, will draft Fremont Specific in future)	New	2018
Construction Stormwater Program Presentation	Municipal Staff and Public	Prevent pollution from pet waste by selecting and installing appropriate BMPs.	Live Presentation	New	2018
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year				

4.4.2 Distribute education and training information related to construction stormwater pollution.

Reference:	Education and Outreach Strategy Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	Ongoing Annually
Goals:	Evaluation and Assessment:		Performance:
ADMINISTRATION: Construction site operators can obtain information about BMPs and requirements for minimizing pollutants discharged from construction sites each year.	Total number of pocket guides distributed		{{Number}}
EFFECTIVENESS: Distribute training information to all (100%) Municipal Employees responsible for permitting, plan review, construction site inspections, and enforcement.	100%		{{%}}
EFFECTIVENESS: Target audience sector of Construction Site Operators had educational information made available to them in the reporting year.	100%		{{%}}
EFFECTIVENESS: Construction Site Operators had training offered during even calendar years.	100%		Offered to: {{%}} Attended: {{Number}}
Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:		

POST-CONSTRUCTION STORMWATER MANAGEMENT DECISION PROCESS AND RATIONALE

The purpose of this MCM is to ensure the quality of water leaving a previously completed construction site remains continuously treated prior to leaving the property. With the implementation of specifically required **Stormwater Treatment Facilities (STF's)** the quality of water will have the best chance of remaining clean prior to entering receiving waters. These STF's will be monitored and maintained based on official Maintenance Agreements signed by the owner and the City.

The City of Fremont requires post-construction stormwater runoff from new development and redevelopment to be treated through different Stormwater Treatment Facilities (STF's). Rain Gardens, Bioswales, Sediment Forebays and Regional Detention Facilities will all be acceptable STF's within the City Limits. These were chosen based on their performance, accessibility, and aesthetics.

The City of Fremont has created an ordinance as it relates to Post-Construction Stormwater. This ordinance refers to a 'Post Construction Stormwater Management Program' and there are penalties of different severity upon non-compliance. These were chosen due to their positioning within the Municipal City Code.

'New Development' refers to any new construction project that has been platted after (date to be determined) 'Redevelopment' refers to any construction on existing property that affects more than one acre of impervious surface area. The sites that are exempt from the Post-Construction Program Requirements are those that were platted prior to (date to be determined).

The City of Fremont Post Construction Stormwater Program provides a submittal checklist that describes the required information on each Site for proper selection and completion of a Post-Construction site plan review when applications for construction are submitted for approval. This checklist will be made available online, at the Public Works Department upon the developer's introduction of the plan to the City. Once the proper specifications have been implemented, then the site plans are up for review on a department by department basis. The Stormwater Manager will observe the Post-Construction specifications and site plan.

The City of Fremont will require a series of inspections of the constructed Stormwater Treatment Facilities to insure proper functionality of the Stormwater Treatment Facilities. These inspections will be performed by a licensed engineer in the State of Nebraska prior to completion of the development project. City Ordinance outlines requirements for these STFs to function appropriately in perpetuity.

The prioritization and procedures for inspection and enforcement for Post Construction STFs are identified in the Post-Construction Stormwater Management Program. Enforcement will be conducted through maintenance agreements, and inspections are allowed by the owner whenever the City wishes to perform them.

The City of Fremont Stormwater Manager is responsible for the implementation of the Construction Stormwater Program. It is the Stormwater Manager who creates and inspects the Stormwater Pollution Prevention Plans (SWPPP) for Municipal projects greater than one acre. The Stormwater Manager communicates directly with the developers and contractors as needed to resolve non-compliance.

The City of Fremont has implemented 'Effectiveness Measures,' found throughout the Post Construction Stormwater MCM, to evaluate the success of the Program. These 'Effectiveness Measures' are tabulated each year and identified within each Annual Report submitted to NDEQ.

MCM 5: BMP 1: POST-CONSTRUCTION STORMWATER CONTROL AUTHORITY

5.1.1 Coordinate maintenance of enforceable authority and escalation procedures in the MS4 Post-Construction Stormwater (PCSW) Program, which references the following local regulatory mechanism(s) that effectively:

- Defines and enables municipal enforcement for permanent stormwater quality treatment facilities.
- Defines and requires permanent stormwater quality treatment facility implementation for new development and redevelopment projects and the effective date of the requirement.
- Defines and establishes a range of penalty options and when they will be used to ensure compliance.

Reference	Frequency
PCSW Program (Action Pending, target 2019), City of Fremont - City Code	Review: Annually
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year

5.1.2 Conduct enforcement procedures for permanent stormwater treatment facility non-compliance and/or non-compliance.

Reference:	Post-Construction Stormwater Treatment Facility (STF) Enforcement Tracking Form,		
Responsible:	Stormwater Coordinator	Frequency:	On-going Annually
Goals:	Report:		Measure
ADMINISTRATION: Record responsible party, date enforcement initiated, reason for non-compliance or violation, status, enforcement steps taken to resolve, and final resolution of each instance of potential non-compliance with post-construction stormwater treatment.	GOAL: Total Number of instances recorded.		{{Number}}
EFFECTIVENESS: Initiate enforcement response plan investigation within seven days of identification of potential non-compliance	GOAL: 100%		{{%}} of {{Number}}
EFFECTIVENESS: Open records are updated once a week with current status and any new information until the issue is resolved.	GOAL: 100%		{{%}} of {{Number}}
Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:		

MCM 5: BMP 2: STORMWATER TREATMENT PLAN REVIEW

5.2.1 Coordinate maintenance of site plan review procedures in the MS4 Post-Construction Stormwater (PCSW) Program, which references and defines the following:

- Local regulatory mechanism(s) that effectively defines and enables authority to conduct stormwater treatment plan reviews.
- Minimum treatment volume with calculation method, volume treatment design criteria, and stormwater treatment practice design standards by reference for design of permanent stormwater treatment practices.
- Maximum allowable impervious cover by land use zone.
- Minimum requirements for post-construction stormwater treatment plan submittals to satisfy structural and non-structural stormwater treatment standards.

Reference	Frequency
Fremont City Code, (Action Pending, target 2019)	Review: Annually
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year

5.2.2 Conduct site plan review for stormwater treatment design compliance.

Reference:	Post-Construction Stormwater Treatment Development Review Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	On-going Annually
Goals:	Report:	Measure	
ADMINISTRATION: Complete stormwater treatment design review form for every new development and redevelopment project.	GOAL: Recorded	{{Number}}	
ADMINISTRATION: Record date of STF Certification and as-built record drawings received with all required information including updated STF design tables if field modifications were made.	GOAL: Recorded	{{Number}}	
EFFECTIVENESS: Record when STF design requirements for new development and redevelopment projects were not satisfied and required revision and resubmittal.	GOAL: Recorded	{{Number}}	

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EFFECTIVENESS: Complete as-built record drawings are received within one year of municipal approval for project completion.	GOAL: 100%	{{{%}}} of {{{Number}}}
Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:	

MCM 5: BMP 3: STORMWATER TREATMENT SITE INSPECTIONS

5.3.1 Establish and review site inspection procedures in the MS4 Post-Construction Stormwater (PCSW) Program, which define and reference the following:

- Local regulatory mechanism(s) that effectively defines and enables authority to conduct site inspections.
- Minimum standards by reference for installation and maintenance of stormwater treatment practices.
- Minimum required timing and information for construction operator self-inspections prior to receiving municipal approval constructed STFs.
- Minimum required timing and information for property owner self-inspections following municipal approval of constructed STFs.
- Current policies, staff, contact information, frequency and required procedures for municipal inspections prior to approving STFs constructed for the project.
- Minimum required timing and information for municipal inspections following municipal approval of constructed STFs.

Reference		Frequency
City of Fremont- (Action Pending, target 2019)		Review: Annually
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year	

5.3.2 Conduct site inspections for new development and redevelopment projects to document post-construction stormwater treatment facility (STF) installation and maintenance compliance

Reference:	Post Construction Stormwater Treatment Facility Inspection Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	On-going Annually
Goals:	Report:		Measure
ADMINISTRATION: Record last date of inspection by <u>Owner</u> for STFs submitted or requested for review.	GOAL: 100%		{{Yes/No}}
ADMINISTRATION: Record last date of inspection by <u>Municipality</u> for STFs.	GOAL: 100%		{{Yes/No}}
EFFECTIVENESS: Record modifications made from design plans, engineer name providing certification, and anticipated date as-built record drawings will be submitted to the City.	GOAL: 100%		{{%}} of {{Number}}
EFFECTIVENESS: Always record current condition, maintenance planned, and next anticipated applicant inspection date.	GOAL: 100%		{{%}} of {{Number}}
EFFECTIVENESS: Self inspections are submitted by Owner of project within 90-days following municipal approval of completed project.	GOAL: 100%		{{%}} of {{Number}}
EFFECTIVENESS: Self inspections are submitted by Owner of project no longer than three years following the previous self-inspection.	GOAL: 100%		{{%}} of {{Number}}
EFFECTIVENESS: Always record final constructed condition at time of inspection, observations and on-going municipal inspection frequency before municipal approval is given.	GOAL: 100%		{{%}} of {{Number}}
EFFECTIVENESS: Always (100%) record current condition, maintenance planned, and next anticipated applicant inspection date	GOAL: 100%		{{%}} of {{Number}}

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EFFECTIVENESS: Inspections are completed by the City for each completed project within 90-days following municipal approval of completed project	GOAL: 100%	{{%}} of {{Number}}
EFFECTIVENESS: Inspections are conducted by the City within fourteen days following an information request submitted by the public and/or failure of the Owner to submit a routine self-inspection.	GOAL: 100%	{{%}} of {{Number}}
EFFECTIVENESS: All information provided from the public about stormwater management of an approved STF leads to an inspection or a documented reason why an inspection was not conducted.	GOAL: 100%	{{%}} of {{Number}}
Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:	

MCM 6: GOOD HOUSEKEEPING AND POLLUTION PREVENTION

GOOD HOUSEKEEPING AND POLLUTION PREVENTION DECISION PROCESS AND RATIONALE

The purpose of this MCM is to minimize the effect of the municipality's efforts to the contribution of stormwater pollutants into receiving waters. Operations have been identified that have the greatest likelihood to cause pollution to stormwater runoff. The facilitators of these operations are educated and trained in Standard Operating Procedures for reducing pollutants from entering the storm sewer system.

The City of Fremont is responsible for the stormwater pollution that its municipal operations and maintenance activities create. Pollution Prevention activities and procedures such as training, standard operating procedures, and record-keeping help minimize the affect our actions take on the environment. The Operations Water Quality Guide identifies these implemented processes and can be found at the City of Fremont Public Works Department.

The City of Fremont has different departments that create stormwater pollution. Several formats of training have been given to the members of these departments. Presentations and training videos are given to the employees regarding Stormwater Pollution Prevention. The Operations Water Quality Guide has a description of all training provided to City staff.

The City of Fremont performs many procedures to document our efforts against stormwater pollution from maintenance activities. There are proper standard operating procedures for street sweeping activities for city employees to follow. These policies and procedures are documented in the Operations Water Quality Guide, which can be found at the City of Fremont Public Works Department.

The City of Fremont Stormwater Manager is responsible for the overall management and implementation of the Good Housekeeping and Pollution Prevention Program. It is the responsibility of each Department/Division involved to implement their activities and report to the Stormwater Manager upon enquiry.

The City of Fremont has created and installed 'Effective Measures' throughout the Good Housekeeping and Pollution Prevention MCM. These effectiveness measures are identified for all BMP's and reported as a measurable goal through the process of our Annual Report submitted to NDEQ.

MCM 6: BMP 1: MUNICIPAL FACILITY MAINTENANCE ACTIVITIES

6.1.1 Coordinate reviews and updates of municipal facility evaluation and maintenance policy information in the MS4 Operations Environmental Program Guide, defines and describes the following:

- A listing and maps of all MS4 facilities, including storage yards, which are subject to maintenance activity best management practice policies.
- Lists of industrial facilities owned or operated by the City subject to NPDES Industrial Storm Water Discharge Permit with Notice of Intent or certificate of No Exposure for each facility attached.
- High Priority risk assessment policies for municipal maintenance facilities.
- Content and purpose of a Facility Runoff Control Plan developed for high priority municipal maintenance facilities.
- Describes building and grounds, vehicles and equipment (including maintenance, fueling and washing), product materials (including de-icing materials), bulk fluid storage and waste materials (including dredge spoil, accumulated sediments, floatables, debris, salvage products for reuse, and recyclables) best management practice policies for municipal maintenance facilities.
- Current policies, frequency, staff, contact information and required procedures for municipal facility site inspections, and time period for resolving identified maintenance.

Reference	Frequency
Operations Environmental Guide, Pending 2018	Review: Annually
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year

6.1.2 Conduct municipal facility maintenance evaluations and record results of maintenance facility activities.

Reference:	Municipal Facility Inspections Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	On-going Annually
Goals:	Report:		Measure
ADMINISTRATION: Record the total number of facility inspections conducted during reporting period.	Recorded		{{Yes/No}}
ADMINISTRATION: Record at least one MS4 Oversight inspection per year at each municipal facility with an NPDES Industrial Stormwater Permit authorization (not routine or benchmark monitoring required of the NPDES Industrial Stormwater permit holder).	100%		{{%}} of {{Number}}

Continued on Next Page

ADMINISTRATION: Record at least one MS4 Facility Evaluation per five years at each municipal facility with an NPDES Industrial Stormwater Permit No Exposure Certification.	100%	{{%}} of {{Number}}
ADMINISTRATION: Record if corrective actions have been identified, documented and addressed for every maintenance facility during the reporting period.	100%	{{%}} of {{Number}}
ADMINISTRATION: Maintain current status of each corrective maintenance identified but not resolved within the recommended 30-day period of time.	Record status	{{Yes/No}}
EFFECTIVENESS: Record the dates and inspectors for two (2) inspections per year at each high priority maintenance facility.	100%	{{%}} of {{Number}}
EFFECTIVENESS: Record the dates and inspectors for one (1) inspection per year at each low priority maintenance facility.	100%	{{%}} of {{Number}}
EFFECTIVENESS: Record during oversight facility inspection of each municipal facility with an NPDES Industrial Stormwater Permit authorization whether facility is actively managing all Industrial Stormwater Permit requirements and or No Exposure Certification conditions including; training, routine inspections, benchmark monitoring, physical characteristics evaluations, SWPPP information, SWPPP updates, and required reporting criteria.	100%	{{%}} of {{Number}}
EFFECTIVENESS: Interim corrective maintenance is implemented when final corrective actions cannot be completed within 30-days of being identified during an inspection or complaint.	100%	{{%}} of {{Number}}
EFFECTIVENESS: Summarize the reason(s) corrective maintenance was not resolved within 30-days for each corrective maintenance record and what communication, education and/or enforcement was used to get the corrective maintenance resolved as soon as possible.	100%.	{{%}} of {{Number}}

Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:
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MCM 6: BMP 2: MUNICIPAL ROADWAY/PARKING LOT MAINTENANCE ACTIVITIES

6.2.1 Coordinate updates and maintenance of municipal roadway/parking lot maintenance policy information in the Operations Water Quality Guide, which describes the following:

- Type of roadways (streets, roads, and highways) and which parking lots are impacted by maintenance activity best management practice policies that control floatables and other pollutants to the MS4.
- Current policies, frequencies and/or schedule, staff, equipment, contact information and required procedures for street and parking lot sweeping activities, and equipment calibration.
- Procedures for transportation and disposal of floatables and other pollutants collected as a result of roadway and parking lot maintenance activities.

Reference	Frequency
Operations Environmental Guide, Pending 2018	Review: Annually
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year

6.2.2 Conduct and report municipal roadway and parking lot maintenance w

Reference:	Municipal Sweeping Operations Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	On-going Annually
Goals:	Report:	Measure	
ADMINISTRATION: Report hours of equipment usage and number of lane miles of streets swept.	Recorded	Hours: {{Number}} Miles: {{Number}}	
ADMINISTRATION: Report number and dates of parking lots swept.	Reported	{{Number}}	
EFFECTIVENESS: Verify that all public streets listed on the street maintenance plan were swept at least two times during the year.	100%	{{%}} of {{Number}}	
EFFECTIVENESS: All parking lots on the parking lot maintenance plan were swept at least once during the year.	100%	{{%}} of {{Number}}	

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EFFECTIVENESS: Report number of instances that non-routine sweeping was requested and the number of sweeping events provided to address a public complaint or internal identification that non-routine street sweeping was needed.	100%	{{%}} of {{Number}}
Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:	

MCM 6: BMP 3: MUNICIPAL STORM DRAIN SYSTEM MAINTENANCE ACTIVITIES

6.3.1 Coordinate updates and maintenance of municipal storm drain system maintenance policy information in the MS4 Operations Water Quality Guide, which defines and describes the following:

- Procedures for inspecting and cleaning municipally-owned inlets, open channels and other drainage structures for debris.
- Procedure to dispose of materials extracted from inlets so that no stormwater drainage system waste material will re-enter the MS4.
- Procedures to document drainage structure maintenance activity.
- Procedures for inspecting and sweeping municipally-owned streets.
- Procedures to assess existing flood management locations for potential incorporation of water quality protection devices or practices.
- Procedure to dispose of materials swept so that waste material will not re-enter the MS4.
- Procedures to require any contractors hired by the Municipality to perform maintenance activities.

Reference	Frequency
Operations Environmental Guide, Pending 2018	Review: Annually
Report:	Observations, recommendations, and/or changes made to program defining documents during permit year

6.3.2 Conduct municipal storm drain system maintenance.

Reference:	Municipal Stormwater Operations Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	On-going Annually
Goals:	Report:		Measure
MUNICIPAL STORM DRAIN INLET MAINTENANCE			
ADMINISTRATION: Report hours of equipment usage and number of storm drains cleaned.	Recorded		Hours: {{Number}} Miles: {{Number}}
EFFECTIVENESS: All storm drain inlets listed on the storm drain system maintenance plan were cleaned once every five (5) years.	100%		{{%}} of {{Number}}

EFFECTIVENESS: Report number of instances that non-routine storm drain inlet cleaning was requested and the number of storm drain cleaning events provided to address a public information request or internal identification that non-routine storm drain inlet cleaning was needed.	100%	{{%}} of {{Number}}
MUNICIPAL STORM DRAIN PIPE MAINTENANCE		
ADMINISTRATION: Report hours of equipment usage and lineal feet of drainage system cleaned.	Recorded	Hours: {{Number}} Feet: {{Number}}
EFFECTIVENESS: All of storm drain pipes listed on the storm drain system maintenance plan were cleaned once every ten (10) years.	100%	{{%}} of {{Number}}
EFFECTIVENESS: Report number of instances that non-routine storm drain pipe cleaning was requested and the number of storm drain pipe cleaning events provided to address a public complaint or internal identification that non-routine storm drain pipe cleaning was needed.	100%	{{%}} of {{Number}}

MUNICIPAL STORMWATER DETENTION/RETENTION AREA MAINTENANCE		
ADMINISTRATION: Report hours of equipment usage and detention/retention areas cleaned and maintained.	Recorded	Hours: {{Number}} Facilities: {{Number}}
EFFECTIVENESS: Verify that all detention/retention areas listed on the storm drain system maintenance plan were cleaned once every ten (10) years.	100%	{{%}} of {{Number}}
EFFECTIVENESS: Report number of instances that non-routine detention/retention area cleaning was requested and the number of detention/retention cleaning events provided to address a public complaint or internal identification that non-routine detention/retention cleaning was needed.	100%	{{%}} of {{Number}}
<div> <div>Satisfied:</div> <div> Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation: </div> </div>		

MCM 6: BMP 4: MUNICIPAL OPERATION AND MAINTENANCE PROGRAM TRAINING

6.4.1 Coordinate updates and maintenance of training materials for distribution related to reducing stormwater pollution from municipal operation and maintenance activities in the Public Education and Outreach Strategy, which defines the following:

- Target messages and distribution methods for pollution prevention or reduction training related to municipal operation and maintenance activities.
- At least one target message for Public Employees involved in Parks and Recreation Operation and Maintenance Activities every reporting year.
- At least one target message for Public Employees involved in Transportation and Utilities Operation and Maintenance Activities every reporting year.
- At least one target message for Public Employees involved in Storm Sewer Operation and Maintenance Activities every reporting year.

Reference:				Frequency:	
The City of Fremont PEO Strategy				Annually	
Description	Target Audience	Messages	Methods/Resources	Last Provided	Next Due
Standard Procedures	City Staff involved with O&M	Prevent pollution from municipal operations throughout the City.	City of Fremont – Operations Water Quality Guide	New	2018
Maintenance Facility Runoff Control Plans	City Staff involved with O&M	Prevent pollution from municipal operations at municipal maintenance facilities.	Facility Runoff Control Plans (Parks & Recreation, Street Department, and Department of Utilities: Electrical, Gas, Water Sewer)	New	2019
Supplemental Guides	City Staff involved with O&M	Prevent pollution from municipal operations at municipal maintenance facilities.	City of Fremont – Municipal Good Housekeeping Poster (located at each facility)	New	2021
Municipal Good Housekeeping Training	City Staff involved with O&M	Prevent pollution from municipal operations throughout the City.	Live Training or Video	New	2018
Report:	Observations, recommendations, and/or changes made to Municipal Operations and maintenance program training support materials during permit year				

6.4.2 Deliver training related to pollution prevention and reduction from municipal operation and maintenance activities conducted by Municipal Employees.

Reference:	Education and Outreach Strategy Tracking Form		
Responsible:	Stormwater Coordinator	Frequency:	Ongoing Annually
Goals:	Evaluation and Assessment:	Performance:	
ADMINISTRATION: Deliver training to all Municipal Employee sectors identified to receive information for the reporting year.	100%	{{Yes/No}}	
EFFECTIVENESS: Management staff for Parks and Open Space, Fleet and Building, Permanent Stormwater Treatment, and Storm Sewer Maintenance and Operation received training every even numbered calendar year.	75%	{{%}} of {{Number}}	
EFFECTIVENESS: Non-management, non-seasonal staff for Parks and Open Space, Fleet and Building, Permanent Stormwater Treatment, and Storm Sewer Maintenance and received training every odd numbered calendar year.	75%	{{%}} of {{Number}}	
EFFECTIVENESS: Seasonal staff for Parks and Open Space, Fleet and Building, Permanent Stormwater Treatment, and Storm Sewer Maintenance and received training every calendar year.	75%	{{%}} of {{Number}}	
Satisfied:	Yes <input type="checkbox"/> No <input type="checkbox"/> Explanation:		

STAFF REPORT

TO: Utilities and Infrastructure Board (UIB)
FROM: David Goedeken, P.E., Director of Public Works/City Engineer
DATE: January 25, 2018
SUBJECT: Johnson Road South Paving Project

Recommendation: Recommend to Award Agreement to CIVIL SOLUTIONS, LLC.
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Background:

Requesting for the UIB to recommend to award the Agreement to Civil Solutions, LLC.

On December 28, 2017 at 11:00 a.m., proposals for engineering services were accepted and opened for the project Johnson Road South Pavement. There were several perspective engineering companies inquiring about the project and five (5) proposals were received. The Johnson Road South Paving Project consists of a new roadway, drainage, and utility improvements of Johnson Road from Jack Sutton Drive to Morningside Road. The project's scope of services includes Survey, Design, Engineering, Geotechnical, Environmental Permitting, Railroad Permitting, Bidding and Negotiating, and all other local, state, and federal requirements necessary for completion of the design phase services and other associated work to provide adequate preparation for the construction phase of the project in the City of Fremont, Nebraska. Civil Solutions, LLC has been selected as the engineering consultant based on timeline for design work, scope of work based on hours and cost, lowest bid and prior experience on related projects.

Fiscal Impact:

CIVIL SOLUTIONS, LLC. of Omaha, Nebraska was the best value priced proposal in the amount of \$63,370.00 with the funds coming out of the Street Fund.

December 27, 2017

Ms. Veronica Trujillo
City of Fremont, NE
400 East Military
Fremont, NE 68025

**RE: Johnson Road South Paving Project
Design Proposal**

Dear Ms. Trujillo,

Civil Solutions is pleased to present the attached proposal to the City of Fremont for design of the above-referenced project. We have completed research to determine preliminary Right-of-Way information, and we have visited the project site to get a better understanding of the design challenges. Our proposal addresses the criteria outlined in the Request for Proposals and any other potential challenges that we have identified during our research and field visit.

We trust that our proposal meets or exceeds your expectations, and we hope to hear from you soon.

Thank you for the opportunity. We greatly appreciate it.

Sincerely,
Civil Solutions, LLC



Daniel E. Norman, P.E.

PROJECT UNDERSTANDING AND APPROACH

Civil Solutions has over 60 years of combined engineering/construction experience between the two managing partners. We also have another professional engineer that works with us on a part-time basis. Her experience includes 4 years of experience working in the Roadway Design Division of the Nebraska Department of Transportation.

We understand the scope of work for this project includes, but is not limited to, the following items:

- *Concrete Pavement Roadway Design, including Traffic Control*
- *Geotechnical Exploration to determine pavement thickness*
- *Possible Drainage Structure Improvements*
- *Wetland Investigation and a possible USACE 404 Construction Permit*
- *Union Pacific Railroad Crossing*
- *Right-of-Way and Property Owner Determination*
- *Utility Coordination*
- *1st Street Intersection Design*
- *SWPPP Design and Construction Permit from the NDEQ*
- *Traffic Control*

TOPOGRAPHIC SURVEY

The topographic survey will include all above ground features and utilities. It will also include all below ground utilities. Property ownership information will be determined for possible Right-of-Way acquisition.

ROADWAY DESIGN

The existing Johnson Road pavement north of this project is four lanes wide to Military Avenue. The current development does not warrant four lanes south to Morningside. Our approach will be to determine the amount of Right-of-Way required for accommodation of a four-lane roadway in the future. This current project will widen Johnson Road to three lanes and allow for a future widening to

four lanes. The final roadway design will follow the current roadway standards adopted by the Nebraska Department of Transportation.

The location of the proposed Johnson Road will follow the Final Plat of Morningside North Business Park that was filed in 2010. See the attached GIS map of the current Right-of-Way.

The railroad crossing will be designed to Union Pacific Railroad standards. Coordination with the Union Pacific Railroad will be completed by Civil Solutions.

GEOTECHNICAL INVESTIGATION

Six (6) soil borings will be spaced across the proposed site to determine soil conditions. The depths of these borings will be fifteen feet in order to provide design criteria for pavements, sewers (sanitary and storm, if needed), and any other required earth supported improvements.

WETLAND INVESTIGATION

A wetland investigation will be completed fifty (50) feet either side of the roadway centerline and fifty (50) feet upstream and downstream of the existing box culvert. This will provide enough coverage should a USACE 404 permit be necessary for this project. The existing box culvert appears to be long enough for a four-lane roadway, but this will be verified during the topographic survey. The wetland investigation upstream and downstream of the box culvert will be sufficient if it becomes necessary to extend or replace the structure.

ACCESS DURING CONSTRUCTION

There appears to be one house and an OPPD substation on the east side of Johnson Road that will need access during construction. Since they are both near the north end of the project, it may be possible to construct a temporary access to these locations. The other possibility is to phase construction so that access is always maintained. Civil Solutions will look at all possible solutions to maintain access during construction. Businesses and properties on the west side of the road will have access from other streets during construction.

PROPOSED DESIGN SCHEDULE

Topographic Survey to be completed by February 23, 2018 (weather permitting)
Geotechnical Exploration and Report by February 23, 2018 (weather permitting)
Wetland Investigation to be completed after May 1, 2018
30% Plan Submittal by March 31, 2018
60% Plan Submittal by April 30, 2018
Final Plan Submittal by May 31, 2018

These dates are approximate and can be negotiated with the City of Fremont if design needs to be completed sooner.

The Following Items are not Included with this Proposal:

- Sanitary Sewer and Water Main Design
- Replacement or Extension of Existing Concrete Box Culvert
- Easement Preparation and Right-of-Way Strip Maps
- USACE 404 Permit
- Construction Administration

The design costs for the above items will be negotiated with the City of Fremont if needed.

REPRESENTATIVE PROJECT EXPERIENCE

JOHNSON ROAD WIDENING (FREMONT, NE)

Project consisted of construction of approximately 168 L.F. of 15" dia. RCP storm sewer, 845 L.F. of 24" dia. RCP storm sewer, 3 junction boxes, 6 curb inlets, 2,850 S.Y. of 8" P.C.C. pavement, grading traffic control, seeding, and erosion control.

CO. ROAD 40 ROADWAY IMPROVEMENTS (WASHINGTON COUNTY, NE)

Project consisted of the horizontal and vertical alignment design of approximately 4,000 L.F. of new roadway to meet current Nebraska Dept. of Transportation standards and 1,500 L.F. of new water main design.

CO. ROADS 5 & 6 DRAINAGE IMPROVEMENTS (WASHINGTON COUNTY, NE) Project Manager/Engineer for the removal of two existing drainage structures; the construction of a new twin 9'x6' concrete box culvert and a new twin 12'x6' concrete box culvert; and construction administration.

COUNTY ROAD 14 DRAINAGE IMPROVEMENTS (WASHINGTON COUNTY, NE)

Project Manager/Engineer for the removal of a small deteriorated bridge and the replacement with twin 72" diameter corrugated steel pipe culverts.

UNION PACIFIC RAILROAD CROSSING (KENNARD, NE)

Project Manager/Engineer for the design of a new roadway crossing existing Union Pacific Railroad tracks. Project included coordination with Union Pacific Railroad and designing the crossing to current Union Pacific standards.

OPW 51777 – SADDLE CREEK AREA CSO SEWER SEPARATION (OMAHA, NE)

Subconsultant to Olsson Associates for the design of new sanitary sewers and storm sewers on Saddle Creek between 55th Street and 64th Street. Responsibilities included design of new sanitary sewers and storm sewers on Bancroft St., Gold St., and Oak Street.

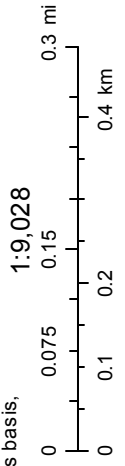
133 ESTATES WATER MAIN IMPROVEMENTS (WASHINGTON COUNTY, NE)

Project Manager/Engineer for the relocation of approximately 2,500 L.F. of water main associated with the Nebraska Highway 133 widening project. Project included gate valves, fire hydrants, and service connections.



December 27, 2017 10:52 AM
 DISCLAIMER: This map is not intended for conveyances, nor is it a legal survey. The information is presented on a best-efforts basis, and should not be relied upon for making financial, survey, legal or other commitments.

-  Parcels
-  Sections



South Johnson Road
Fremont, NE

PROPOSED HOURS AND COSTS

TASK	ENGINEERING HOURS	HOURLY RATE	DRAFTING HOURS	HOURLY RATE	TOTAL
1. Preliminary Data Collection					
.1 Topographic Survey	Lump Sum				\$5,100.00
.2 Review Survey Information	2	\$100.00		\$50.00	\$200.00
.3 Geotechnical Exploration	Lump Sum				\$4,250.00
.4 Wetland Investigation and Delineation	Lump Sum				\$6,450.00
Subtotal =	2		0		\$16,000.00

2. 30% Plan Submittal					
.1 Preliminary Box Culvert Drainage Analysis	8	\$100.00	4	\$50.00	\$1,000.00
.2 Develop Typical Pavement Sections	2	\$100.00	4	\$50.00	\$400.00
.3 Develop Roadway Plan and Profile	12	\$100.00	16	\$50.00	\$2,000.00
.4 Develop Temporary Access Plans	4	\$100.00	6	\$50.00	\$700.00
.5 Preliminary UPRR Crossing Design	4	\$100.00	8	\$50.00	\$800.00
.6 Develop Roadway Cross Sections	8	\$100.00	24	\$50.00	\$2,000.00
.7 Utility/City Meeting & Minutes	8	\$100.00		\$50.00	\$800.00
Subtotal =	46		62		\$7,700.00

3. 60% Plan Submittal					
.1 Storm Drainage Design	8	\$100.00	12	\$50.00	\$1,400.00
.2 Update Typical Pavement Sections	1	\$100.00	2	\$50.00	\$200.00
.3 Update Roadway Plan and Profile	6	\$100.00	8	\$50.00	\$1,000.00
.4 Update Roadway Cross Sections	4	\$100.00	16	\$50.00	\$1,200.00
.5 Coordinate w/ UPRR	4	\$100.00		\$50.00	\$400.00
.6 Plan General Notes & Details	8	\$100.00	6	\$50.00	\$1,100.00
.7 Quantities and Preliminary Cost Estimate	8	\$100.00	12	\$50.00	\$1,400.00
.8 Utility Coordination Meeting & Minutes	8	\$100.00		\$50.00	\$800.00
Subtotal =	47		56		\$7,500.00

4. 90% and Final Plan Submittal					
.1 Finalize Roadway Plan and Profile	2	\$100.00	4	\$50.00	\$400.00
.2 Finalize Roadway Cross Sections	4	\$100.00	8	\$50.00	\$800.00
.3 Specifications and Contract Documents	16	\$100.00		\$50.00	\$1,600.00
.4 UPRR Contracts for Construction	6	\$100.00	2	\$50.00	\$700.00
.5 Finalize Gen. Notes and Details	4	\$100.00	4	\$50.00	\$600.00
.6 Traffic Control Plans	4	\$100.00	8	\$50.00	\$800.00
.7 Quantities and Final Cost Estimate	4	\$100.00	8	\$50.00	\$800.00
.8 SWPPP and NDEQ Permit Submittal	12	\$100.00	6	\$50.00	\$1,500.00
.9 Utility Coordination Meeting & Minutes	8	\$100.00		\$50.00	\$800.00
Subtotal =	60		40		\$8,000.00

5. Bidding and Contract Award					
.1 Print and Submit Plans to Contractors	4	\$100.00		\$50.00	\$400.00
.2 Prepare Contract Documents/Bid Opening	8	\$100.00		\$50.00	\$800.00
Subtotal =	12		0		\$1,200.00

TOTALS =

167

158

\$40,400.00



ORGANIZATIONAL CHART